Lancaster Farming

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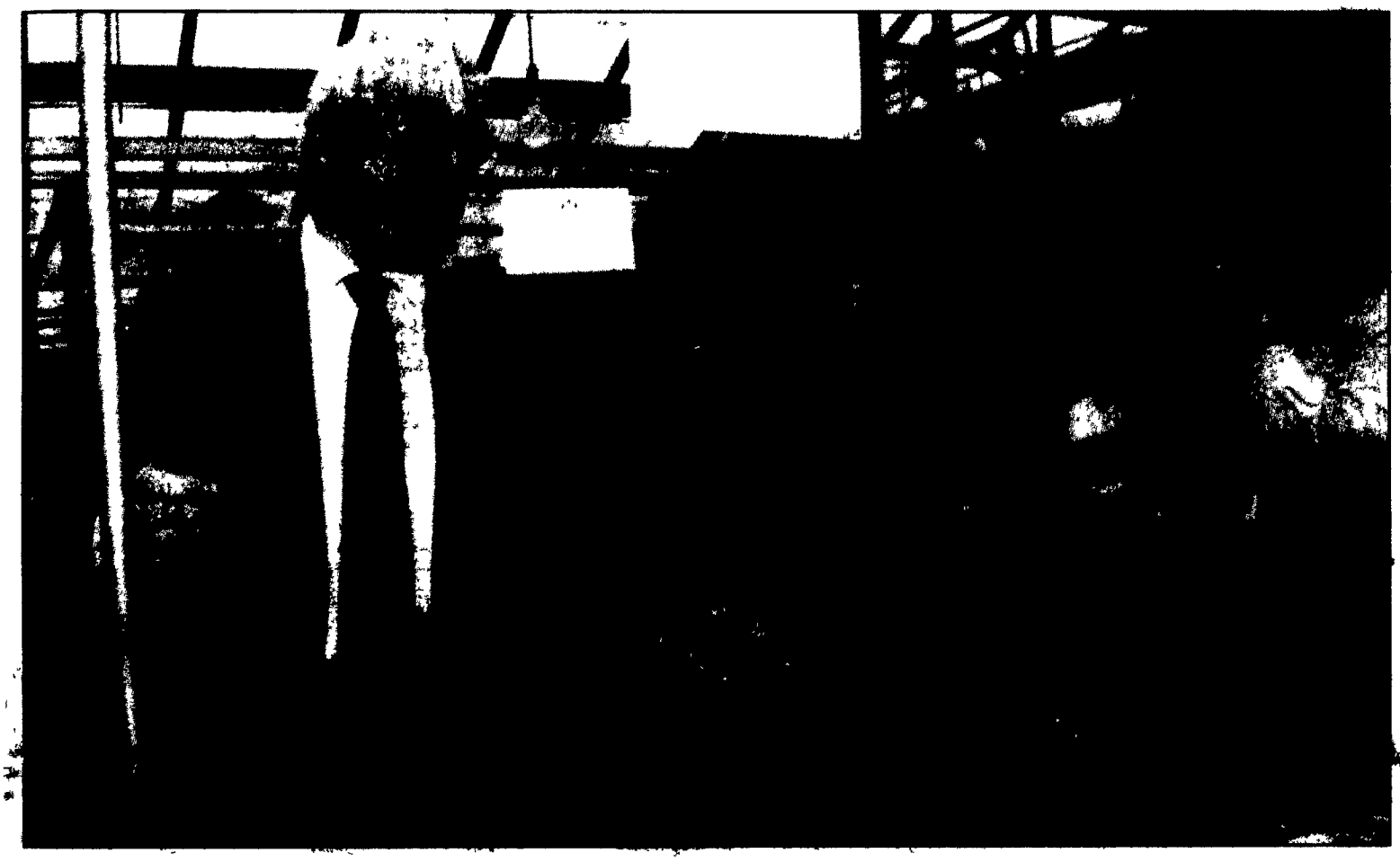
Eastern Shore Poultry Manure Successful As Poinsettia Potting Mix



Dr. John Bouwkamp, associate professor, horticulture dept., University of Maryland, holds a news conference to show the success of composted poultry manure as a potting mix for poinsettias. The research project is part of the Future Harvest Project at the University. Photo by Marshall Cohen.

COLLEGE PARK, Md. – Mid-Atlantic consumers may soon have another good reason to purchase poinsettias during the holidays beyond their traditional and cherished use as festive and colorful seasonal plant displays.

A three-year study on the effectiveness of composted poultry litter as a potting mix for poinsettias and other plants is conclusively demonstrating the great potential of composting to rid and reuse chicken manure from the Eastern Shore, prevent future Pfiesteria outbreaks, and save a dwindling natural resource.

In a demonstration today by the Future Harvest Project at a University of Maryland laboratory in College Park, researchers showed how poinsettias produced on composted poultry manure from one of the Eastern Shore's two composting facilities have grown as well as or better than those from commercial potting mixes that rely heavily on peat moss, a virtually nonrenewable resource. Future Harvest researchers said

(Turn to Page A40)

Grace and Lyle Mellott, Needmore, Fulton County, show one of their Boer does and 2-month-old kid. The Mellotts make more money on meat goats than on any other standard animal enterprise. See story page A20. *Photo by Everett Newswanger, managing editor.*

Lancaster Turkey Flock Has Avian Influenza

VERNON ACHENBACH JR.
Lancaster Farming Staff

HARRISBURG (Lancaster Co.) — State Secretary of Agriculture Samuel Hayes Jr. on Wednesday afternoon announced that the H7N2 avian influence virus has been positively detected in a 24,800-bird northern Lancaster County turkey flock.

At a general press conference held in the state Department of Agriculture Building in Harrisburg, Secretary Hayes told media news reporters that on Tuesday evening, lab results confirmed that the flock — consisting of 13,000, 10-week-old birds, and 11,800, 10-day-old birds — tested positive for the non-pathogenic H7N2 strain of avian influenza.

It is a non-threatening disease for humans.

The turkeys are slated for disposal, and a farm-specific quarantine has been imposed.

As of presstime, a team from the

(Turn to Page A33)

Seasons Greetings

Everyone on the staff at *Lancaster Farming* wishes you and yours a blessed Christmas and a prosperous New Year.

Publication Deadlines For Next Three Weeks

Next week is Christmas and then comes New Year. And the second week in January farm families get ready to make their annual trip to Harrisburg for the Pennsylvania Farm Show. For *Lancaster Farming*, this means many of the advertising and

(Turn to Page A31)

Beautiful cows make the every day work around the dairy farm more enjoyable. This week we feature some of these cows—the All-Maryland Holstein winners. To introduce these show girls, we have Savage-Leigh Lyle Gwen-ET, the All-Md. 100,000lb. cow owned by Wayne and Cindee Savage, Knoxville, Md. For the photographs of the other winners see page A27 to A29.

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

LANCASTER LIVESTOCK AUCTION
MONDAY DECEMBER 15, 1997

	CATTLE	CALVES	HOGS	SHEEP	GOATS
MONDAY'S AUCTION	654	33	0	410	385
LAST WEEK	696	25	391	273	399
LAST YEAR	752	129	65	867	1226

CATTLE Slaughter steers weak to 50 lower, slaughter heifers mostly steady,cows steady, although Breaking Utility scarce, bulls steady Supply included52 , percent slaughter steers, 11 percent slaughter heifers, 22 percent cows,11 percent bulls, with the balance fee ders

SLAUGHTER STEERS Few High Choice and Prime 2-4 1275-1450 lb 67 50-68 50,couple 68 85-70 00, Choice 2-3 1200-1475 lb 64 50-67 50, Select and low Choice 2-3 1100-1425 lb 59 75-64 75

HOLSTEINS High Choice and Prime 2-3 1400-1625 lb 57 25-59 00, Choice 2-31300-1575 lb 54 50-57 75, Select 1-2 1200-1450 lb 51 00-54 50

SLAUGHTER HEIFERS High Choice and Prime 2-3 1080-1175 lb 66 50-67 50,Choice 2-3 1050-1450 lb 61 25-66 35, Select 1-2 950-1150 lb 58 00-61 75

COWS LOW DRESSING BULK HIGH DRESSING Breaking Utility 2-3 Few 37 00-39 50 Commercial 2-4 32 00-36 50 Cutter and Boning Utility 1-3 31 00-33 00 33 00-36 50 Canner and low Cutter 1-2 25 00-28 00 28 00-31 00

BULLS Yield grade 1 1200-2000 lb 41 75-49 00, couple 51 50-52 25, Yieldgrade 2 1200-1700 lb 37 50-41 75

CALVES Vealers not fully tested, slaughter calves steady

VEALERS Couple High Good and low Choice 240-325 lb 60 00-70 00

SLAUGHTER CALVES Good and Choice 350-550 lb 40 00-52 00

SHEEP Slaughter lambs fully steady, slaughter ewes scarce

SLAUGHTER LAMBS Choice 1-2 40-50 lb 150 00-170 00, one lot 35 lb 177 00,50-60 lb 120 00-128 00, 70-80 lb 105 00-116 00, 80-100 lb 95 00-110 00, 100-120 lb 90 00-102 00, 120-130 lb 85 00-88 00

SLAUGHTER EWES Good 48 00-52 00, Aged bucks 40 00-45 00

GOATS All goats sold by the head Billies Large 90 00-105 00 Nannies Medium 48 00-52 00, few Large 60 00-65 00, Yearlings Good and Choice 65 00-78 00 Kids Prime 55.00-70 00, Choice 45 00-55 00, Good 35 00-40 00

VINTAGE LIVESTOCK AUCTION
TUESDAY DECEMBER 16, 1997

	CATTLE	CALVES	SHEEP	GOATS
TODAY	584	779	5	1
LAST TUESDAY	643	744	2	2
LAST YEAR	736	858	3	2

CATTLE Slaughter steers 50-75 lower, except for small supply Choice and Prime steady, cows steady, slaughter heifers and bulls not fully tested Supply included 28 percent slaughter steers and 65 percent cows

SLAUGHTER STEERS Few Choice and Prime 2-3 1200-1475 lb 68 00-69 25, 10 head70 00-72 25, Choice 2-3 1070-1500 lb 64 00-67 50, few 67 50-68 10, Select andlow Choice 2-3 1075-1450 lb 59 75-65 00.

HOLSTEINS Choice 2-3 1350-1550 lb 55 50-56 00, Select 1-3 1300-1450 lb 47 75-53 25, one lot Select and Choice 2-3 1445 lb Heifers 44 85

New Holland Livestock

New Holland, Pa.
Thursday, Dec. 18, 1997
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1365	696	847	1019
Last Thursday	1480	637	279	165
Last Year	1078	691	602	451

CATTLE: Slaughter steers steady at the week's decline, best demand continues for Choice and Prime 1200-1400 lb weights; slaughter heifers scarce; cows 1.00-2.00 higher; bulls firm to 1.00 higher. Supply included 31 percent slaughter steers and 43 percent cows.

SLAUGHTER STEERS: Choice and Prime 2-4 1250-1475 lb 68.00-70.50, couple Choice 2 71.00-71.75; Choice 2-3 1175-1460 lb 64.00-68.00; Choice 3 few 4 1470-1600 lb 61.50-64.85; Select and low Choice 2-3 1100-1450 lb 59.00-64.00.

HOLSTEINS: High Choice and Prime 2-3 1190-1450 lb 57.75-59.25; Choice 2-3 1150-1500 lb 53.75-57.00; Select 1-2 1050-1400 lb 49.00-52.00.

COWS: LOW DRESSING BULK HIGH DRESSING: Brking Utility/ Commercial 2-3 38.50-42.00 42.00-44.50 Cutter and Boning Utility 1-3 33.50-37.50 37.50-38.50 Canner and low Cutter 1-2 25.00-28.50 28.50-32.00.

BULLS: Yield grade 1 1230-2100 lb 41.50-47.50; Yield grade 2 950-1600 lb 38.50-41.50; around 25 head 860-1220 lb, mainly sold as feeders, 49.00-53.50.

CALVES: Vealers and slaughter calves steady. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Few Choice 180-375 lb 77.00-103.00; high Good and low Choice 150-325 lb 45.00-70.00, 85-115 lb 23.00-32.00; Standard and low Good 70-90 lb 15.00-23.00.

SLAUGHTER CALVES: Good and Choice 325-500 lb 48.00-68.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 90.00-120.00, couple 125.00-132.00, 80-90 lb 75.00-95.00; small frame 95-110 lb 60.00-85.00, 75-90 lb 40.00-60.00; few 90-115 lb Holstein Heifers 70.00-110.00.

SHEEP: Slaughter lambs steady, although 25-60 lb New Crop Lambs lower than Monday; slaughter ewes steady.

SLAUGHTER LAMBS: Choice 1-2 80-110 lb 88.00-106.00.

NEW CROP LAMBS: Choice and Prime 1-2 25-50 lb 120.00-165.00, with around 50 head 25-40 lb 182.00-230.00, 50-80 lb 100.00-145.00, few 145.00-160.00.

SLAUGHTER EWES: Utility and Good 1-3 340.00-55.00.

GOATS: All goats sold by the head. Billies: Medium 80.00-95.00; Large 100.00-120.00, few 120.00-140.00. Mutton: Medium and large 65.00-90.00. Nannies: Medium and Large 50.00-80.00 Yearlings: Good and Choice 55.00-70.00. Kids: Choice 40.00-50.00, few Prime 50.00-62.00; Good 20.00-40.00.

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of unsubstantial receipts.

Lancaster County Weekly

Lancaster, Pa.
Friday, Dec. 19, 1997

	Cattle	Calves
This Week	2604	1675
Last Week	3220	1563
Last Year	3046	1678

CATTLE: Slaughter steers uneven, high Choice and Prime mostly steady, Select to average Choice 50 to mostly 1.00 lower; slaughter heifers steady; cows closed 1.00-2.00 higher; bulls firm to 1.00 higher. Supply included 35 percent slaughter steers, 5 percent slaughter heifers, 43 percent cows, 6 percent bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1200-1475 lb 67.50-70.50, few 1180-1425 lb 70.50-72.25; Choice 2-3 1100-1475 lb 64.50-67.50, few 67.50-68.10; Choice 3 few 4 1470-1600 lb 61.50-64.85; Select and low Choice 2-3 1075-1450 lb 59.00-65.00.

HOLSTEINS: High Choice and Prime 2-3 1190-1625 lb 57.25-59.25; Choice 2-3 1150-1575 lb 53.75-57.75; Select 1-2 1100-1350 lb 49.00-54.00.

SLAUGHTER HEIFERS: High Choice and Prime 2-3 1080-1175 lb 66.50-67.50; Choice 2-3 1050-1450 lb 61.25-66.35; Select 1-2 950-1150 lb 58.00-61.75; one lot Select and Choice 2-3 Holsteins 44.85.

COWS: LOW DRESSING BULK HIGH DRESSING Brkg Utility and Commercial 2-3 37.00-41.00 41.00-44.50 Cutter and Boning Utility 1-3 31.00-34.00 34.00-37.50 37.50-38.50 Canner and low Cutter 1-2 25.00-28.50 28.50-32.00.

BULLS: Yield grade 1 1200-2100 lb 41.50-49.00, couple 51.50-52.25; Yield grade 2 950-1600 lb 37.25-41.50; around 25 head 860-1220 lb sold mainly as feeders 49.00-53.50.

CALVES: Vealers steady; slaughter calves firm to 5.00 higher. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Choice 180-375 lb 75.00-103.00; High Good and low Choice 150-325 lb 45.00-70.00, 80-115 lb 18.00-32.00; Standard and low Good 65-90 lb 15.00-23.00.

SLAUGHTER CALVES: Good and Choice 300-525 lb 48.00-68.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 82.00-117.00, few 120.00-132.00, 80-90 lb 55.00-90.00; small frame 95-110 lb 40.00-75.00, few 75.00-85.00, 75-90 lb 30.00-60.00; few 90-115 lb Holstein heifers 75.00-122.00; small frame 85-110 lb 35.00-60.00.

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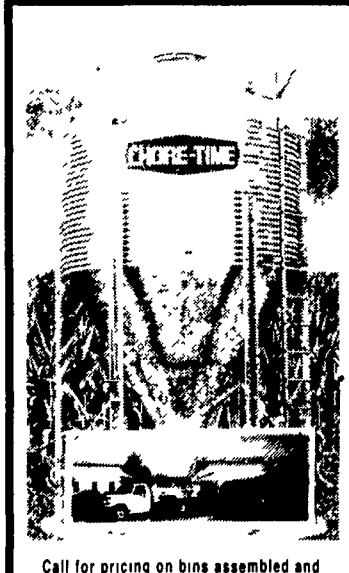

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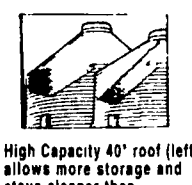
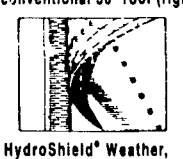

High Capacity 40° roof (left) allows more storage and stays cleaner than conventional 30° roof (right)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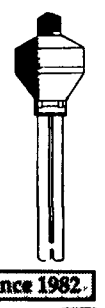

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HOG MARKETS

New Holland Feeder Pigs

New Holland, PA
Wed., December 17, 1997
Report Supplied by USDA

TODAY 1414 HEAD
LAST WEDNESDAY 996
LAST YEAR 1057

TREND: FEEDER PIG TREND NOT TESTED AS ENTIRE SUPPLY SOLD FOR SLAUGHTER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

SLAUGHTER: 195 HEAD 14-24 LBS. 170.00-220.00, WEIGHTED AVERAGE 20.74, WEIGHTED PRICE 202.17; 160 HEAD 13-29 LBS. 95.00-145.00, WEIGHTED AVERAGE 24.06, WEIGHTED PRICE 119.21; 92 HEAD 32-38 LBS. 105.00-135.00, WEIGHTED AVERAGE 35.33, WEIGHTED PRICE 116.29; 225 HEAD 30-37 LBS. 65.00-75.00, WEIGHTED AVERAGE 34.00, WEIGHTED PRICE 71.84; 109 HEAD 40-48 LBS. 80.00-98.00, WEIGHTED AVERAGE 44.40, WEIGHTED PRICE 87.43; 171 HEAD 40-49 LBS. 65.00-78.00, WEIGHTED AVERAGE 45.64, WEIGHTED PRICE 70.41; 93 HEAD 53-56 LBS. 84.00-110.00, WEIGHTED AVERAGE 53.60, WEIGHTED PRICE 90.49; 43 HEAD 51-53 LBS. 65.00-68.00, WEIGHTED AVERAGE 51.86, WEIGHTED PRICE 66.30; 41 HEAD 62-93 LBS. 86.00-107.00, WEIGHTED AVERAGE 69.88, WEIGHTED PRICE 94.58.

AS IS: 104 HEAD, 28-60 LBS. 60.00-68.00, WEIGHTED AVERAGE 40.43, WEIGHTED PRICE 63.41.

Lancaster Hogs

Lancaster Stockyards
Wednesday, Dec. 17, 1997
Report supplied by USDA

HOG MARKET TODAY 1509 HEAD; LAST WEDNESDAY 1165; LAST YEAR 983.

BARROWS AND GILTS: MOSTLY 5.00 LOWER THAN LAST WED.

US#1-2 220-260 LBS. 39.50-40.50.
US#1-3 210-265 LBS. 38.50-39.50.
US#2-3: 270-300 LBS. 33.00-36.00.

State Graded Feeder Pig Sale

Carlisle Livestock Market, Inc.
Friday, Dec. 12, 1997

FEEDER PIGS 775...COMPARED TO NOV. 28 STATE GRADED SALE, PIGS WERE ACTIVE, MOSTLY 10.00-30.00 HIGHER DUE TO THE CHRISTMAS TRADE. ALL PIGS ARE FROM QUALIFIED OR MONITORED HERDS; THEY WERE WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

US#1&2: 500 HEAD. 9 HEAD 23-29 LBS. 146.00-168.00; 17 HEAD 35-39 LBS. 130.00; 63 HEAD 40-49 LBS. 83.00-100.00; 176 HEAD 51-59 LBS. 70.00-80.00; 165 HEAD 60-69 LBS. 71.00-76.00; 42 HEAD 71-79 LBS. 70.50; 18 HEAD 81-89 LBS. 72.00; 10 HEAD 94-99 LBS. 73.00.

US#2: 172 HEAD. 1 HEAD 25-29 LBS. 130.00; 26 HEAD 42-47 LBS. 84.00-85.00; 83 HEAD 52-59 LBS. 67.00-76.50; 33 HEAD 65-69 LBS. 66.50-73.50; 14 HEAD 77-79 LBS. 66.50; 3 HEAD 83-89 LBS. 67.00; 12 HEAD 105-115 LBS. 65.00-70.00.

US#2-3: 36 HEAD. 20 HEAD 43-49 LBS. 80.00; 13 HEAD 58-59 LBS. 67.00; 3 HEAD 88-89 LBS. 67.00.

AS IS: 52 HEAD. 9 HEAD 16-19 LBS. 150.00; 21 HEAD 51-59 LBS. 74.00; 12 HEAD 68-69 LBS. 53.00; 1 HEAD 80-89 LBS. 25.00; 9 HEAD 92-99 LBS. 70.00.

LATE CUTS: 15 HEAD. 1 HEAD 50-59 LBS. 69.00; 12 HEAD 67-69 LBS. 66.50; 2 HEAD 90-99 LBS. 71.00.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, DEC. 26. RECEIVING 6 A.M.-11 A.M. SALE 1:30 P.M.!

New Holland Hogs

NEW HOLLAND, PA
MON DECEMBER 15, 1997
USDA Market News
NEW HOLLAND HOG AUCTION
HOG RECEIPTS TODAY 1240 LAST MONDAY 1570 LAST YEAR 1600

BARROWS AND GILTS: Compared to last Monday barrows and gilts 1.50-2.00 lower.

US 1-2 220-260 lbs 43.00-43.50
US 1 Mainly Individuals 220-275 lbs 44.00-46.00
US 1-3 230-270 lbs 42.00-43.00
US 2-3 Few 255-290 lbs 40.00-41.00

Hatfield Direct

Hatfield, Pa.
Reports Supplied by Packer
For Monday, December 15, 1997
And Wednesday, December 17, 1997
MONDAY

TODAY: 6839
LAST MONDAY: 7115.
COMPARED TO LAST MONDAY 2.58 LOWER.

55.4% 215-275 LBS. BASE 43.50.
56.4% 215-275 LBS. 44.51.
57.4% 215-275 LBS. 45.52.
58.4% 215-275 LBS. 46.53.
59.4% 215-275 LBS. 47.54.
PREMIUM VALUE: 1.36.

GOOD'S RECEIVING
MONDAY CASH 42.50.

WEDNESDAY
TODAY: 7040
LAST WEEK: 7083

TREND: COMPARED TO LAST WEDNESDAY: 3.84 LOWER.

55.4% 215-275 LBS.: BASE: 41.08.
56.4% 215-275 LBS.: 42.07.
57.4% 215-275 LBS.: 43.06.
58.4% 215-275 LBS. 44.05.
59.4% 215-275 LBS. 45.04.
PREMIUM VALUE 1.33.

Lancaster Graded Sow And Boar Sale

Lancaster, Pa.
Report Supplied by USDA
For Tuesday, December 16, 1997

TOTAL HOGS: 175.

GRADE SOWS 1-3: 20 HEAD 350-400 LBS. 29.00; 35 HEAD 400-450 LBS. 31.00; 29 HEAD 450-500 LBS. 32.00; 25 HEAD 500-550 LBS. 34.00; 21 HEAD 550-625 LBS. 35.00.

GILTS US#3-4: 28 HEAD 250-340 LBS. 33.00; 6 HEAD 350-400 LBS. 31.00.

BOARS: 6 HEAD 400-525 LBS. 25.00.

Indiana Hogs

Springfield, Il

Thursday December 18, 1997

USDA-IL Market News Service
Indiana-Ohio Direct Hog Opening

Barrows and Gilts: Mostly Steady to instances .50 higher. Demand moderate on a light to moderate movement. US 1-2 230-260 lbs. 37.00-38.50 Few 39.00 US 2-3 230-260 lbs. 33.00-37.00 210-230 lbs. 31.00-33.00

Sows: Unevenly Steady.

US 1-3 300-400 lbs. 27.00-30.00 400-500lbs. 30.00-32.00 500-600 lbs. 32.00-35.00 Few over 600 lbs. 36.00

Boars: 25.00-28.00

HAY & GRAIN MARKETS

Green Dragon Hay

Ephrata, Pa.
Friday, December 12, 1997
Report Supplied by Auction

139 TOTAL LOADS.
MIXED HAY: 58 LOTS, 107.00-240.00.
ALFALFA: 10 LOTS, 161.00-232.00.
TIMOTHY: 22 LOTS, 152.00-185.00.
STRAW: 25 LOTS, 100.00-170.00.
EAR CORN: 4 LOTS, 92.00-106.00.
ORCHARD GRASS: 9 LOTS, 150.00-170.00.
CLOVER: 167.00.
OATS: 2.95 BU.
CORN FODDER: 71.00.
FIREWOOD: 37.00-65.00.
STUBBLE HAY: 142.00.

Diffenbach Auction Center

New Holland, Pa.
Monday, December 15, 1997
Report Supplied by Auction

TOTAL LOADS: 136.
ALFALFA: 142.00-230.00.
MIXED HAY: 122.00-240.00.
TIMOTHY: 147.00-200.00.
ORCHARDGRASS: 145.00-160.00.
STRAW: 95.00-140.00.
EAR CORN: 95.00-128.00.
FIREWOOD: 60.00-110.00.

Morrison's Cove Auction Hay

Morrison's Cove
Dec. 16
Report Supplied by Auction

TIMOTHY HAY: 125.00-145.00.
MIXED HAY: 210.00-250.00.
ALFALFA HAY: 225.00-260.00.
STRAW: 90.00-110.00.
FIREWOOD: 30.00-41.00 PICK-UP LOAD.
HAY SALE EVERY TUES., 1 P.M.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, December 16, 1997
Report Supplied by Auction

69 LOADS OF HAY.
MIXED HAY: 1ST CUTTING 103.00-180.00, 2ND 156.00-176.00.
TIMOTHY: 140.00-187.00.
ALFALFA: 1ST CUTTING 154.00-192.00, 2ND CUTTING 144.00-200.00, 3RD CUTTING 155.00-184.00, 4TH 148.00-182.00.
CLOVER: 116.00-177.00.
GRASS: 127.00-175.00.
WHEAT STRAW: 90.00-138.00.
BARLEY STRAW: 127.00-131.00.
RYE STRAW: 123.00-124.00.
CORN FODDER: 87.00.
EAR CORN: 95.00.
SALE DAYS, TUESDAYS, 11 A.M.

Regional Hay

December 15, 1997
Eastern Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW MOSTLY STEADY.

ALFALFA 110.00-170.00; MIXED HAY 100.00-160.00; TIMOTHY 100.00-160.00; STRAW 80.00-100.00, FEW 130.00; MULCH 40.00-50.00, FEW 30.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 12/12/97. PRICES PER TON: LOADS: 314 HAY, 70 STRAW & 14 EAR CORN.

ALFALFA 147.00-222.00; MIXED HAY 130.00-215.00; TIMOTHY 145.00-205.00; STRAW 110.00-150.00; EAR CORN 90.00-112.00.

SUMMARY OF CENTRAL PA HAY AUCTIONS FOR WEEK ENDING 12/12/97. PRICES PER TON: LOADS: 113 HAY, 41 STRAW & 31 EAR CORN.

ALFALFA 160.00-195.00; MIXED HAY 105.00-167.00; TIMOTHY 97.50-168.00; STRAW 82.50-147.00; EAR CORN 85.00-125.00.

The Windmill

Penn Yan, N.Y.
Dec. 12, 1997
Report Supplied by Auction

24 LOADS.
GRASS: 1ST CUTTING 90.00-112.00.
CLOVER: 1ST CUTTING 95.00-105.00.
TIMOTHY ALFALFA: 1ST CUTTING 68.00-100.00, 2ND CUTTING 96.00-150.00.
ALFALFA: 2ND CUTTING 138.00-200.00.
STRAW: 90.00-100.00.
CLOVER BALAGE: 30.00 EACH.
LARGE ROUND BALES GRASS: 8.00-16.00 EA.
LARGE ROUND BALES STRAW: 15.00 EA.
SALE EVERY MON. AND FRI., 11 A.M. SHARP!

Good's Hay

Leola, Pa.
Wed., December 17, 1997
Report Supplied by Auction

TOTAL LOADS: 117.
STRAW: 76.00-125.00.
CORN: OLD 119.00, NEW 96.00-109.00.
GRASS: 69.00-174.00.
TIMOTHY: 98.00-178.00.
ALFALFA: 124.00-196.00.
MIXED HAY: 92.00-217.00.
CLOVER: 78.00.

PIGS
STATE GRADED SALE
RECEIVING 7-11 AM
FRIDAY
Dec. 26
1:30 P.M.
AT
Carlisle
LIVESTOCK MARKET, INC
Exit 12 Off I-81 turn South
(717) 249-4511 or
Evenings Jim, 249-2359

FOR SALE - MANURE
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$7 to $9/per ton depending on distance
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Paradise, PA 17562
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L. Robert Frame, President

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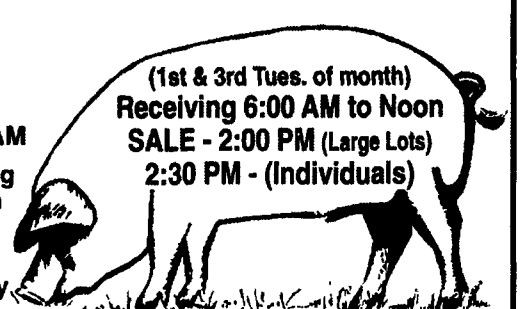
Slaughter Cattle
Every Monday 9:30 AM
Feeder Cattle
Sold In Conjunction with Monday Receipts

Receiving Market Hogs Wednesday 6:30 AM To 11:30 AM
No Wednesday Hog Receiving Station Dec. 24 & 31
Sold By Appointment Only

Sheep & Goat Consignments Welcome for Mondays

Graded Sow & Boar Sales
Jan. 6 & 28
(1st & 3rd Tues. of month)
Receiving 6:00 AM to Noon
SALE - 2:00 PM (Large Lots)
2:30 PM - (Individuals)



Sows to be graded & weighed in 50 lb increments
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Prices Week Of 12/22/97

Corn	$3.13 Bu
Soybeans	$7.02 Bu
Barley	$2.57 Bu

- Use Grain ' Same As Cash
- Prices Updated Weekly
- Grain Back-Hauling
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- Yearly Statement of Grain Transactions Available

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Lancaster Farming

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N.E. Weekly Shell Egg Report

December 16, 1997
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.31	1.20	.85	.68
NEW HAMPSHIRE	1.20-1.24	1.09-1.13	.78-.82	.60-.65
MOSTLY	1.22-1.23	1.11-1.12	.80-.81	.63-.64
RHODE ISLAND	1.23-1.27	1.12-1.16	.81-.85	.64-.68
MOSTLY	1.23	1.12	.81	.64
VERMONT	1.27-1.30	1.16-1.20	.85-.90	
MOSTLY	1.27	1.16	.85	

Delmarva Broiler

ATLANTA, GA
DECEMBER 17, 1997

DELMARVA BROILER/FRYER MARKET. FEDERAL-STATE

Movement of ready-to-cook whole birds was slow to about moderate. Seller offerings remained fully sufficient for current needs. Live supplies were moderate to light; weights were mixed in a full range of light to heavy. Processing schedules were reduced in instances and were moderate in total. Less than trucklot asking prices were unchanged at 44 to 58 cents. Trade sentiment was steady, but cautious. In the parts complex, all items were at least adequate for the current inquiry. Whole breast were noted as moving into better balance at several plants.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT
12/17 12/15 12/15 12/10 12/08
2,194 2,055 4.96 2,263 5.02

*BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 41-64 WEIGHTED AVERAGE 46.61 NO. OF BOXES 8,091

*8 of 9 plants reporting.

E. PA & NJ Poultry

ATLANTA, GA
DECEMBER 15, 1997

SOUTHEAST HEAVY LIVE HEN REPORT, DECEMBER 15, 1997. FEDERAL-STATE

Prices ranged unchanged when compared to a week earlier. Demand was light to moderate for irregular offerings. However, floor stocks were still adequate to fully adequate for trade needs. Undertone was mostly steady.

HEAVY TYPE HENS (7 POUNDS AND UP) *

FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 15-DEC-97

RANGE MAJORITY WTD AVG

AT FARM BUYER LOADING 14.5-22 CENTS/LB. 18.5-21 19.06 AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

* WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Heinsey's Poultry

Roots, East Petersburg
Tuesday, December 16, 1997
Report supplied by USDA

Muscovy duck drakes 1.32-1.68, hens, 1.10-1.32.
Pekin ducks .50-.72.
Red fowl 4-4½ .20-.38, 5-6 lbs. .25-.62.
Crossbred fowl 5-9 lbs. .30-.64.
Crossbred roosters 4-6 lbs. .40-.84, 7-11 lbs. .30-.76.
Guinea fowl .85-1.15.
Banty roosters 1.50-6.00 ea., hens .75-2.75.
Leghorn hens .05-.14.
Leghorn Roosters, not enough.
Silkies 3.25-4.25 ea.
Geese 9-14 lbs. .30-.46.
Pigeons 1.75-2.50 ea.
White pigeons 4.50-6.00 ea.
Rabbits 4-6 lbs. 1.30-1.76, 7-11 lbs. 1.20-1.62.
Bunnies 1.00-5.50 ea.
Guinea pigs 1.00-5.75 ea.
Goats 45.00-80.00 ea.
Kid goats 28.00-46.00 each.
Doves 2.50-4.00 ea.
Chukars, not enough.
Pullets .30-.56.
Total coops 806.

NE Chicken Parts 1 & 2

ATLANTA, GA
DECEMBER 17, 1997

NORTHEAST BROILER/FRYER PARTS - PART I FEDERAL-STATE

Trucklot buying activity was seasonally light. Offerings were more than sufficient to handle the minimal buyer interest. Retail and distributive movement was mostly reported as expected with interest generally centered on typical holiday items. The market tone was cautiously steady.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES.

ITEM CURRENT NEGOTIATED TRADING*

BREAST - B/S 135 BREAST - WITH RIBS 58-59 BREAST - LINE RUN 58 LEGS 41-42 LEG QUARTERS (BULK) 26-27 DRUMSTICKS 31-32 THIGHS 36-37 WINGS (WHOLE) 60-61 BACKS AND NECKS (STRIPPED) 12-14 LIVERS (5 POUND TUBS) 20-25 GIZZARDS (HEARTS) 50-55

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

POULTRY ❖ MARKETS

Weekly New York Egg Market Northeast Quotes Prices Supplied by Urner-Barry

From Dec. 12-18

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	1.00	1.00	1.00	.98	.95
EX. LARGE	.99	.99	.99	.97	.94
LARGE	.96	.96	.96	.94	.91
MEDIUM	.71	.71	.71	.71	.71
PULLETS	.57	.57	.57	.57	.57
BROWN					
EXTRA LARGE	1.07	1.07	1.07	1.07	1.07
LARGE	1.01	1.01	1.01	1.01	1.01
MEDIUM	.72	.72	.72	.72	.72
UNDERGRADES AND CHECKS	.41	.40	.38	.35	.32

BREAKING STOCKS: FRI. 42-44 LBS. .39-.41, 48-50 LBS. .54-.56, 50 LBS. AND UP .56-.57. MON. 48-50 LBS. .53-.55, 50 LBS. AND UP .55-.56; TUES. 48-50 LBS. .51-.53, 50 LBS. AND UP .53-.54; WED. 42-44 LBS. .38-.40. 48-50 LBS. .48-.50, 50 LBS. AND UP .50-51; THURS. 42-44 LBS. .36-.38, 48-50 LBS. .45-.47, 50 LBS. AND UP .47-.48.

North Atlantic Shell Eggs

December 18, 1997
Atlanta, Ga.

PRICES WERE UNCHANGED TO 3 CENTS LOWER ON LARGE AND EXTRA LARGE IN PHILA., UNCHANGED ON BALANCE OF PRICES. THE MARKET TONE WAS STEADY TO WEAK. DEMAND RANGED LIGHT TO GOOD BUT NOT AS ACTIVE AS ANTICIPATED IN SOME LOCATIONS. SUPPLIES OF WHITE EGGS WERE ADEQUATE TO AMPLE WITH THE HEAVIER WEIGHTS EGGS THE MOST AVAILABLE, WHILE BROWN EGGS WERE NO BETTER THAN ADEQUATE. BREAKING STOCK SUPPLIES WERE ALSO ADEQUATE TO AMPLE AND THE DEMAND WAS LIGHT AND UNAGGRESSIVE. OFFERINGS OF SPENT HENS TO PROCESSING PLANTS WERE GENERALLY SUFFICIENT FOR FULL PROCESSING SCHEDULES.

PHILADELPHIA: PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN, EXTRA LARGE .87-.94; LARGE .85-.92; MEDIUM .65-.66.

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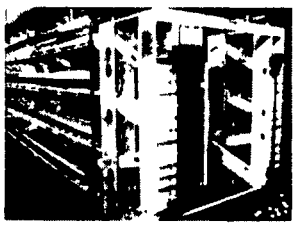

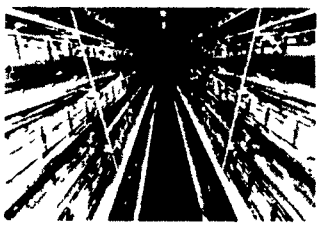

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National Egg Market

ATLANTA, GA
DECEMBER 17, 1997

NATIONAL EGG MARKET - AT A GLANCE:

Prices were unchanged to lower for the large sizes on the East Coast, and unchanged for the balance of prices. The market tone was steady to weak. Demand was mixed across the full range and was best where pre-holiday features where present. Supplies of all sizes were at least adequate with occasional shortages of graded sizes; ungraded supplies remained adequate to ample. Breaking stock supplies were adequate to ample and offerings increased for the light demand; prices were lower. Light type hen offerings were at least adequate for full processing schedules.

NY Phil Frozen Eggs

ATLANTA, GA
DECEMBER 12, 1997

EASTERN REGION FROZEN EGGS, DECEMBER 12, 1997. FEDERAL-STATE

Prices were lower. The market tone was barely steady to weak.

Demand was moderate. Supplies were generally adequate and yolks remained tight in some locations. Liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending December 06, 1997 were 21% more than last week, and 7% more than the same week last year. Shell and liquid egg supplies were usually at least adequate or available, and prices were lower.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS)

TRUCKLOTS LTL (MIN. 25 CONT.)
RANGE MOSTLY RANGE
WHOLE 59-63 60-61 64-68
BLENDS (/) TFEWR 80-90
WHITES 39-42 40-41 43-53
SUGARED YOLKS (MIN 43% SOLIDS) 94-98 95-96 99-103
SALTED YOLKS (MIN 43% SOLIDS) 89-93 90-91 93-98
(/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

New York Egg Market

ATLANTA, GA
DECEMBER 17, 1997

NEW YORK EGGS, DECEMBER 17, 1997. FEDERAL-STATE

Prices were 2 cents lower on large and extra large, unchanged on mediums. The market tone was about steady to weak. Demand ranged moderate to good. Supplies were adequate to ample with the larger sizes in the longest position.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN.

RANGE EXTRA LARGE 92-94 LARGE 89-92 MEDIUM 66-69

Hackettstown Poultry & Egg

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, December 16, 1997
Report Supplied by Auction

HEAVY FOWL .40-.90.
LEGHORN FOWL .80.
PULLETS EACH 5.00.
GEESE .40-.70.
BANTAMS EACH .60-4.25 LB.
BUNNIES 1.00-4.25 EACH.
ROOSTERS .80-1.55.
DUCKS .70-1.75.
RABBITS .80-2.85.
PIGEONS EACH 1.75-5.25.
GUINEAS EACH 4.50-7.00.

GRADE A EGGS: WHITE EXTRA LARGE & JUMBO .78-.97, LARGE .62. BROWN EXTRA LARGE & JUMBO .75-.95, LARGE .75-.89, MEDIUM .62-.65.

Belleville Poultry

Belleville, Pa.
Wednesday, December 17, 1997
Report supplied by Auction

Geese: 2.00 ea.
Turkeys: none.
Guineas: none.
Roosters: 4.00-6.50 ea.
Bantams: .50-2.00 ea.
Heavy hens: 1.00-4.00 ea.
Silkies: none.
Muscovy hens: young 2.00 ea., old 3.50.
Muscovy drakes: young 4.00 ea., old 9.00-11.00.
Mixed ducks: 3.00-4.50 ea.
Barn pigeons: 1.00 ea.
White birds: 5.00 ea.
Fancy birds: none.
Peacocks: none.
Pheasants: none.
Doves: none.
Quail: none.
Guinea Pigs: none.
Rabbits: under 4 lbs. 1.00-4.00 ea., 4-6 lbs. 4.40-6.60 ea., over 6 lbs. 7.00-11.00 ea.
For more information phone 717-242-2898.
No sale Dec. 24. Sale on Dec. 31 at 1 p.m.

Westminster Hay

Westminster, Md.
Tuesday, December 16, 1997
Report Supplied by Auction

182 LOTS.
ALFALFA: 2.00-6.40 BALE.
TIMOTHY: 1.60-3.80 BALE., 26.00-39.00 LRGE ROUND.
MIXED HAY: 1.90-5.10 BALE.
GRASS: 2.00-3.10 BALE, 26.00-42.00 LARGE ROUND.
STRAW: 1.05-2.10 BALE.
SOYBEAN STUBBLE: 1.10-1.70 BALE, 15.00 LARGE ROUND.
CORN STALKS: 1.90 BALE.
OATS: 2.90 BU.
FIREWOOD: 32.00-80.00 CORD.

Vintage Hay

Paradise, PA
Thurs., December 18, 1997
Report Supplied by Auction

ALFALFA: 156.00-165.00.
TIMOTHY: 152.00-176.00.
CLOVER: 143.00.
MIXED HAY: 142.00-192.00.
MIXED BIG BALES: 102.00.
GRASS: 125.00-160.00.
STRAW: 112.00-115.00.
CORN FODDER: 100.00.
SALE TIME 12 NOON.

Middleburg Grain & Hay Auction

Middleburg, Pa.
Tuesday Dec. 16, 1997
Report Supplied by PDA

29 LOADS OF HAY, 56 LOADS TOTAL.
MIXED HAY: 107.50-165.00.
ALFALFA: 170.00-220.00.
TIMOTHY: 117.50-160.00.
ORCHARDGRASS: 132.50.
STRAW: 70.00-130.00.
EAR CORN: NEW 77.00-102.00, OLD 100.50-105.00.
OATS: 2.25-2.40 BU.
FIREWOOD: 27.50-30.00 LOAD.

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, Dec. 16, 1997
Hay—Straw & Grain Report

ALFALFA: 3 LOTS, 2.85-3.50 BALE.
MIXED HAY: 12 LOTS, 2.20-3.00 BALE.
TIMOTHY: 4 LOTS, 2.10-2.60 BALE.
GRASS: 11 LOTS, 1.50-4.00 BALE.
OAT STRAW: 2 LOTS, 1.80.
WHEAT STRAW: 1 LOT AT 1.40.
RYE STRAW: 1 LOT AT 2.00.
EAR CORN: 2 LOTS, 3.50 AND 3.75 BAG.
SHELLED CORN: 2 LOTS, 3.00 AND 3.80 BAG.
OATS: 2 LOTS, 2.60 AND 6.00 BAG.
FIREWOOD: 1 LOT AT 35.00 LOAD.
41 LOTS TOTAL.

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Name: _____
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Heat your home, office or other structure for pennies a day!

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- Durable
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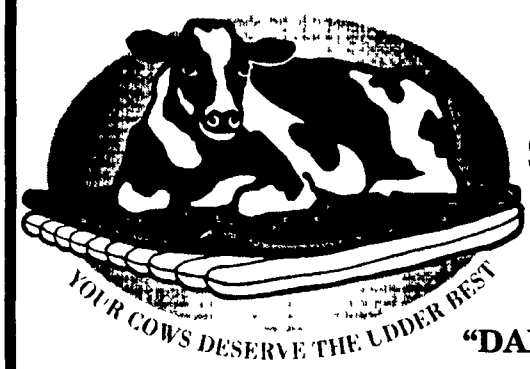
COW MATTRESSES
by NORTH BROOK FARMS



$39.95 PER STALL

80-OZ COVER
- SPECIAL PRICES
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- ORDER TODAY!!

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FEATURE	NORTH BROOK E-Z REST	P-MAT	THE WINNER
TOPCOVER	80 OZ.	50 OZ.	NORTH BROOK
WEAR SURFACE	PROPRIETARY NON-SLIP	SLICK & SLIPPERY	NORTH BROOK
MATTRESS TYPE	10 CELLS	12 CELLS	NORTH BROOK
CELL CONSTRUCTION	PATENTED WOVEN SEAMS	SEWN SEAMS	NORTH BROOK
RUBBER CONTENT	130 LBS	100 LBS	NORTH BROOK
WARRANTY	3 YEARS	2 YEARS	NORTH BROOK
MADE IN	USA	CANADA	NORTH BROOK
RETAIL	$39.95	$55.00	NORTH BROOK

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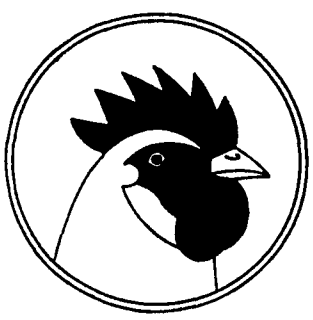

Buyers and Haulers of Leghorn, Medium, and Heavy Fowl.

Now using carts for the most efficient means of moving spent fowl.

Over 60 years of prompt payment and dependable service.

Tel. 717-626-5466
FAX 717-627-3599

Pa. Grain

December 15, 1997
Report supplied by PDA

COMPARED TO LAST MONDAY'S MARKET FOR EASTERN AND CENTRAL PENNSYLVANIA: CORN UNEVEN, MOSTLY STEADY TO .10 LOWER, WHEAT STEADY TO .20 LOWER, BARLEY, OATS & EAR CORN MOSTLY STEADY. PRICES PAID DELIVERED TO DELIVERS DOCK: ALL PRICES PER BUSHEL, EXCEPT EAR CORN PER TON.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.02-3.20, AVERAGE 3.12, WHEAT NO. 2 RANGE 3.40-3.60, FEW REPORTED 3.70, AVERAGE 3.51, CONTRACT FOR HARVEST 3.40-3.62; BARLEY NO. 3 RANGE 2.40-2.55, AVERAGE 2.48, CONTRACT FOR HARVEST FEW REPORTED 1.95; OATS NO. 2 RANGE 1.60-1.90, AVERAGE 1,70; SOYBEANS RANGE 6.80-7.03, AVERAGE 6.91; OLD EAR CORN RANGE 83.00-95.00, AVERAGE 80.50, AVERAGE MOISTURE NEW EAR CORN, RANGE 75.00-85.00, AVERAGE 82.25.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.07-3.30, AVERAGE 3.17; WHEAT NO. 2 3.15-3.40, AVERAGE 3.27; BARLEY NO. 3 RANGE 2.00-2.40, AVERAGE 2.23; OATS NO. 2 RANGE 1.50-2.00, AVERAGE 1.72; SOYBEANS NO. 1 RANGE 6.50-6.90, AVERAGE 6.66; FEW REPORTED OLD EAR CORN RANGE 80.00-95.00, AVERAGE 86.67, AVERAGE MOISTURE NEW EAR CORN, RANGE 65.00-85.00, AVERAGE 75.83.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

CORN NO. 2-Y RANGE 3.00-3.20, AVERAGE 3.10; WHEAT NO. 2 RANGE 3.20-3.60, AVERAGE 3.45; BARLEY NO. 3 RANGE 2.20-2.60, AVERAGE 2.35; OATS NO. 2 RANGE 1.50-2.00, AVERAGE 1.72; SOYBEANS NO. 1 RANGE 6.50-7.03, AVERAGE 6.78; AVERAGE MOISTURE NEW EAR CORN, RANGE 62.00-85.00, AVERAGE 73.90.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.63-3.15, AVERAGE 2.97; WHEAT NO. 2 RANGE 3.20-3.44, AVERAGE 3.33; BARLEY NO. 3 2.10-2.30, AVERAGE 2.20; OATS NO. 2 RANGE 1.50-2.00, AVERAGE 1.76; SOYBEANS NO. 1 6.44-6.70, AVERAGE 6.57, OLD EAR CORN RANGE 89.00, AVERAGE 89.00.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.20, FEW REPORTED 3.35, AVERAGE 3.15; WHEAT NO. 2 RANGE FEW REPORTED 3.20-3.55, AVERAGE 3.41; BARLEY NO. 3 RANGE 2.35-2.65, FEW REPORTED 2.10, AVERAGE 2.42; OATS NO. 2 RANGE 1.50-2.00, AVERAGE 1.73; SOYBEANS RANGE 6.50-6.90, AVERAGE 6.70; OLD EAR CORN RANGE, FEW REPORTED 78.00-100.00, AVERAGE 86.00; AVERAGE MOISTURE NEW EAR CORN, RANGE 62.00-80.00, AVERAGE 69.25.

LEHIGH VALLEY AREA

CORN NO. 2-Y RANGE 2.90-3.09, FEW REPORTED 3.15, AVERAGE 3.04; WHEAT NO. 2 RANGE 3.50-3.65, AVERAGE 3.59, BARLEY NO. 3 RANGE FEW REPORTED 2.00-2.50, AVERAGE 2.26; OATS NO. 2 RANGE 1.50-2.00, AVERAGE 1.74; SOYBEANS NO. 1 RANGE 6.65-6.90, AVERAGE 6.75; FEW REPORTED GR. SORGHUM 2 RANGE 5.60, 5.60 PER HUNDREDWEIGHT: FEW REPORTED OLD EAR CORN RANGE 85.00-88.00, AVERAGE 86.50; AVERAGE MOISTURE NEW EAR CORN, RANGE 60.00-65.00, AVERAGE 63.00.

MONTH AGO

CORN NO. 2-Y 3.17; WHEAT NO. 2 3.42; BARLEY NO. 3 2.32; OATS NO. 2 1.73; SOYBEANS NO. 1 6.94; AVERAGE MOISTURE NEW EAR CORN 71.26.

YEAR AGO

CORN NO. 2-Y 2.87; WHEAT NO. 2 4.44; BARLEY NO. 3 3.24; OATS NO. 2 2.25; SOYBEANS NO. 1 6.67; AVERAGE MOISTURE NEW EAR CORN 72.24.

NORTH CENTRAL OHIO
(Prices FOB Truck)

CORN 2.67-2.70; WHEAT 3.24-3.41; SOYBEAN MEAL: BULK 44% 214.00-216.20, BULK 48% 228.00-230.20.

National Grain Market

St. Joseph, MO
Wed, Dec 17, 1997

USDA-MO Dept Ag Market News

DAILY NATIONAL GRAIN SUMMARY

Wheat bids were narrowly mixed; corn and soybean bids higher. Wheat mixed. Corn steady to 2 cents higher. Sorghum mixed. Soybeans mostly 3 to 6 cents higher with Minneapolis 20 cents higher. Very slow export demand this week for wheat, pressured bids. However, some support was offered by light fund buying on the board. Corn and soybean bids moved higher after four consecutive days of lower trends. Continued dry weather in South Africa helped to strengthen corn bids. Soybean bids were also supported by the fact that the Japanese yen is not experiencing a strong rise. Lack of fresh export sales this week, limited gains for both corn and soybean bids.

U.S. Export Sales: PURCHASER COMMODITY TONNAGE DEL DATE Nothing new to report.

Date Change Year ago Truck Bids: 12/17/97 12/16/97 12/18/96 Wheat: Kansas City (HRW, ORD) 3.51-3.52 up 2 4.70 Minneapolis (DNS, 14%) 4.05 3/4 dn 1/4 4.45 1/4 Portland (SW) 3.77-3.80 dn 2-1 4.16-4.20 St. Louis (SRW) Not available 3.96-4.05

Corn, US 2 Yellow: Kansas City 2.59-2.60 up 1-2 2.66-2.68 Minneapolis 2.46 1/2 up 2 1/2 2.45 3/4 Southern Iowa 2.60-2.64 up 1-2 2.57-2.60 Omaha 2.46-2.48 up 1-unch 2.53-2.55

Soybeans, US 1 Yellow: Kansas City 6.83 up 4 7.03-7.05 Minneapolis 6.56 1/2 up 20 1/2 6.68 Southern Iowa 6.76-6.77 up 6-4 6.84-6.90 Cent IL Processors 6.92 1/2-7.01 1/2 up 3 1/2 7.06-7.14 1/2

Futures: Kansas City (Mar) Wheat 3.54 up 2 1/2 4.15 1/4 Minneapolis (Mar) Wheat 3.77 3/4 up 1 3/4 4.00 1/4 Chicago (Mar) Wheat 3.45 1/2 up 2 1/2 4.00 3/4 Chicago (Mar) Corn 2.72 1/2 up 1 1/2 2.64 3/4 Chicago (Jan) Soybeans 6.89 1/2 up 3 1/2 7.04

Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 3.91 up 1 1/2 4.87 1/4 US 2 Soft Red Winter Wheat: 3.68 1/2-3.70 1/2 up 2 1/2 4.45 3/4-4.47 3/4 US 2 Yellow Corn: 2.85 1/2-2.87 1/2 up 2-3 2.99 3/4-3.00 3/4 US 2 Yellow Sorghum: Rail 5.01 up 3 4.82 Barge 4.96-4.99 up 3-1 4.94-4.98 US 1 Yellow Soybeans: 7.16-7.16 1/2 up 3-1 1/2 7.43-7.45

Belleville Hay

Wednesday, Dec. 17
Belleville, PA
Report Supplied by Auction

OATS: 2.40 AND 2.60.
ALFALFA HAY: 122.50-215.00.
MIXED HAY: 60.00-170.00.
STRAW: 100.00-105.00.
NEXT SALE DEC. 31.

Leinbach's Hay

Shippensburg, PA
Dec. 13 and 16
Report Supplied by Auction

124 LOADS.
ALFALFA: 130.00-200.00.
MIXED HAY: 85.00-180.00.
TIMOTHY: 70.00-137.00.
CLOVER: 145.00-155.00.
BROMEGRASS: 70.00-145.00.
ORCHARDGRASS: 87.00-140.00.
STRAW: 90.00-146.00.
EAR CORN: 110.00-140.00.
OATS: 2.50 BU.
MULCH: 44.00.
WOOD 33.00-57.00 LOAD.

A&C Diffenbach Auction Inc.

100 West Jackson Street • New Holland, Pennsylvania 17557
Office: (717) 355-7253 • FAX: (717) 355-9547
HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

WED	JAN 7	WINROSS, HESS, FARM & TOYS	6:30 PM
FRI	JAN 9	TRACS , FARM EQUIP., & SUPPLIES	9:00 AM
TUES	JAN 20	QUILT, CRAFT & BUGGIES	9:00 AM
WED	JAN 21	QUILT & CRAFT	9:00 AM

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Hay And Straw Sales
Will Start At 10 A.M.
Every Wed.
GOOD'S AUCTION
11 North Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9558

PARADISE TOBACCO SALES
Wishes you a Merry Christmas
Next Sale on Monday, January 5, 1998.
Mitch White - Sale Manager
Mitch Ashby - Auctioneer
AU0002616-R

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION
Livestock Is Our Only Business

MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc
See them weighed sold and pickup your check
10:00 A.M.
HORSES
MULES
9:00 A.M.
SHEEP, GOATS & CALVES
1:30 P.M.
BEEF SALE

THURSDAY
Beef Auction 10:00 A.M.
BULLS, STEERS, BEEF COWS
1:00 P.M.
STOCKERS & FEEDERS
10:00 A.M.
GOATS, SHEEP
CALVES

WEDNESDAY
HEIFER SALE 11:00 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 50 to 100 Heifers all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers
1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

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Sale Barn Office Manager:
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Paul Good - 215-445-6662
Field Representatives For Beef and Feeders:
Luke Eberly - 610-267-6608, 717-738-1865
Homer Eberly - 610-267-3047
Nevin Martin - 717-354-7186
Ron Ranck - 717-656-9849
Field Representatives For Goats, Sheep & Calves:
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• BOARS
• SOWS
• CULL PIGS
GOOD'S LIVESTOCK, INC.
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Friday 6:30-10:00 A.M.
HATFIELD
Route 897 • 1 Mile North of Fivepointville, Denver, Pa
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Frederick Co. Hay

Frederick, Md. Livestock Auction
Wed., Dec. 17

6 LOADS.
ALFALFA: 3.00 BALE.
TIMOTHY MIXED: 2.50 BALE, 34.00 ROUND BALE.
ORCHARD MIXED: 1.00-1.20 BALE.
MIXED HAY ROUND BALES: 41.00 EACH.
SALE WILL BE HELD DEC. 31 BUT NOT DEC. 24.

Kutztown Hay Auction

Fleetwood, PA
Dec. 13

Hay and Straw at 9:00 a.m. Sat. followed by produce
Report Supplied by Auction

ALFALFA HAY: 177.50.
GRASS HAY: 160.00.
MIXED HAY: 160.00-195.00.
WHEAT STRAW: 105.00-115.00.
OAT STRAW: 90.00.
STRAW: 1.30-1.70 BALE.

Greencastle Livestock

Greencastle, Pa.
Dec. 15, 1997

CATTLE 583...PDA...COMPARED WITH LAST MONDAY'S SALE..SLAUGHTER STEERS STEADY TO 1.50 HIGHER, SLAUGHTER BULLS 2.00-4.00 HIGHER...SUPPLY INCLUDED 141 SLAUGHTER STEERS AND HEIFERS, 269 SLAUGHTER COWS, 13 BULLS AND 160 FEEDER CATTLE.

SLAUGHTER STEERS: CHOICE 1250-1500 LBS. 65.00-67.75, SELECT 57.75-64.75, FEW STANDARD 43.25-56.75.

HOLSTEINS: ONE CHOICE 1295 LBS. AT 58.75, FEW SELECT 50.50-52.75, STANDARD 41.50-50.00.

HEIFERS: ONE HIGH CHOICE AND PRIME 1245 LBS. AT 68.00, CHOICE 1100-1450 LBS. 65.00-67.50, FEW SELECT 58.00-64.75, STANDARD 43.75-55.00.

COWS: FEW EARLY SALES BREAKING UTILITY AND COMMERCIAL 35.00-40.00, CUTTER AND BONING UTILITY 31.75-35.50, CANNER AND LOW CUTTER 22.00-28.50. SHELLS DOWN TO 17.00.

BULLS: YG#1 1100-2155 LBS. 41.75-49.25, FEW #2 1125-1290 LBS. 39.00-41.75.

FEEDER CATTLE: STEERS MED. FRAME #1 290-475 LBS. 65.00-77.00, ONE LOT AT 88.00, 500-650 LBS. 67.00-73.00, FEW MED. FRAME #2 725-760 LBS. 55.00-64.00, LARGE FRAME #2 610-940 LBS. HOLSTEINS 44.00-52.00; HEIFERS MED. AND LARGE FRAME #1 330-500 LBS. 62.00-72.50, 500-650 LBS. 51.00-68.50, 800-950 LBS. 51.00-63.00, FEW MED. FRAME #2 225-725 LBS. 36.00-48.00, LARGE FRAME #2 500-900 LB. HOLSTEINS 35.00-42.00; BULLS MED. AND LARGE FRAME #1 300-525 LBS. 60.00-78.00, ONE LOT AT 83.00, 525-750 LBS. 53.00-70.00, MED. AND LARGE FRAME #2 300-550 LBS. 40.00-55.00.

CALVES: 462...VEALERS FEW GOOD 130-200 LBS. 40.00-63.00, STANDARD AND GOOD 80-115 LBS. 23.00-30.00, UTILITY 50-80 LBS. 13.00-22.00, FEW AT 8.00.

FARM CALVES: HOLSTEIN BULLS 10.00-30.00 HIGHER...#1 HOLSTEIN BULLS 90-120 LBS. 67.50-130.00 MOSTLY 80.00-130.00, #2 80-110 LBS. 28.00-62.50; #1 HOLSTEIN HEIFERS 100-110 LBS. 115.00-122.50, #2 90-110 LBS. 27.00-60.00.

BEEF X BULLS AND HEIFERS 80-115 LBS. 23.00-45.00, WITH ONE AT 62.50.

HOGS: 28...BARROWS AND GILTS FEW US#2-3 265-285 LBS. 42.00-45.50.

SOWS: US#1-3 325-465 LBS. 33.00-39.00, 500-550 LBS. 34.50-40.00

FEEDER PIGS: 21...SLAUGHTER UTILITY 50-90 LBS. 57.00-88.00 PER CWT.

SHEEP: 62...SLAUGHTER LAMBS FEW CHOICE 35-55 LBS. 80.00-95.00, ONE LOT AT 152.50, 70-95 LBS. 82.00-112.50, 100-130 LBS. 75.00-85.00, ONE LOT AT 94.00, FEW GOOD AND CHOICE 50-95 LBS. 50.00-75.00.

SLAUGHTER SHEEP: 29.00-48.00.

GOATS: 258, BY THE HEAD, LARGE BILLIES 95.00-155.00, MED. 51.00-95.00, LARGE NANIES 67.50-97.50, WETHERS 76.00-92.50, MED. 42.50-60.00, LARGE KIDS 30.00-59.00, SMALL 11.00-25.00, FEW AT 5.00 HEAD.

Oklahoma City Feeder Cattle

Oklahoma City, OK
Wed Dec 17, 1997

USDA-OK Dept Ag Market News
Oklahoma National Stockyards - Weekly Cattle Summary

*** This is the last sale week of this year. Next sales week of January 5, 1998. ***

Compared to last week: Feeder steers and heifers steady with last week's full decline, or 1.00-2.00 lower than last week's open. Demand good for feeders. Steer calves 1.00-3.00 higher. Heifer calves steady. Demand good for calves as warm dry weather excellent for moving calves. Quality plain to average and well below last week. Feeder cattle in medium flesh; calves in slightly thin to medium flesh, few fleshy. Calf condition continues attractive to buyers with moderate numbers of weaned dried out calves available. Weigh-ups gaunt to average. Slaughter cows and bulls 2.00 higher. Packer demand very good as availability of cows will be limited for balance of the year as auctions take time off for holiday's. 570 cows and bulls sold with 60 percent to packers. Receipts this week 8,200; last week 9,855; last year 11,424. Supply consisted of 51 percent yearlings and few calves over 600 lbs; 42 percent calves under 600 lbs; 7 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis.

Feeder Steers: Medium and Large 1 Calves: 350-400 lbs (376 lbs) 103.00-107.00 (104.87); 400-450 lbs (425 lbs) 98.50-105.00 (101.34); 450-500 lbs (477 lbs) 93.00-99.00 (97.08); 500-550 lbs (521 lbs) 90.00- 96.75 (94.03); 550-600 lbs (577 lbs) 86.75-93.00 (89.34); 600-650 lbs (623 lbs) 80.00-87.75 (85.38); 650-700 lbs (689 lbs) 74.00-78.75 (76.94); Yearlings: 600-650 lbs (632 lbs) 80.25-86.75 (84.53); 650-700 lbs (670 lbs) 79.25-84.00 (82.43); 700-750 lbs (717 lbs) 77.00-81.75 (79.07); 750-800 lbs (767 lbs) 78.00-81.75 (80.72); 800-850 lbs (813 lbs) 75.75-81.25 (79.63); 850-900 lbs (863 lbs) 73.00-76.75 (74.16).

Feeder Heifers: Medium and Large 1 Calves: 300-400 lbs (350 lbs) 81.00-86.00 (84.77); 400-450 lbs (431 lbs) 78.50-86.50 (83.50); 450- 500 lbs (476 lbs) 76.50-82.50 (79.20); 500-550 lbs (516 lbs) 77.00-82.00 (79.22); 550-600 lbs (571 lbs) 71.00-76.50 (72.95); 600-650 lbs (627 lbs) 70.00-74.25 (71.33); Yearlings: 500-550 lbs (531 lbs) 78.50- 83.00 (80.20); 600-700 lbs (650 lbs) 73.00-77.75 (74.32); 700-750 lbs (710 lbs) 74.00-75.00 (74.18); 750-800 lbs (763 lbs) 71.00-74.00 (72.19).

Slaughter Cows: Average dressing: Cutters 33.00-35.00, Utilities 35.00-38.50; high dressing: Cutters 36.50-39.00, Utilities 38.00-40.50; low dressing: Cutters 29.50-33.50, Utilities 29.00-35.00. Canner 26.50-30.00, light weight or low dressing 23.50-28.00.

Estimated dressed cost at Oklahoma National Stockyards: Cutters 73.15; Boners 73.40; Breakers 70.35, few Y.G. 5 61.50; Canners 70.50. Bulls 83.75.

Slaughter Bulls: Yield Grade 1 1350-2100 lbs Average dressing 45.00-50.00; high dressing 49.50-51.00; low dressing 39.00-46.00, few Canner type 35.00.

Replacement Cows: Pretested for Bangs, pregnancy, and age Medium and Large 1 single head sales Heifers 900-1050 lbs 5-8 mo bred hi quality 545.00-600.00; 5-7 yr old 1050-1150 lbs 5-8 mo bred hi quality 580.00-630.00; 4-6 yr old 875-1150 lbs 4-8 mo bred avg quality 505.00-565.00.

North Jersey Livestock

Hackettstown, NJ
Report Supplied by Auction
Tuesday, December 16, 1997

CALVES .05-1.17½.
COWS .20¼ -.42.
EASY COWS .18-45.
FEEDERS 300-600 LBS. .11-.94.
HEIFERS .20-.61¼.
BULLS .20-.46.
STEERS .22-.67¾.
HOGS .30-.60.
ROASTING PIGS EACH 1.00-34.00.
BOARS .31.
SOWS .02-.23.
SHEEP .20-.71.
LAMBS EACH 2.00-110.00.
LAMBS PER LB. .48-1.82½.
GOATS EACH 15.00-215.00.
KIDS EACH 19.00-117.50.
HIDES EACH 9.00.
TOTAL: 1204.

GREETINGS OF

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Lebanon, PA 17042
(717) 274-5333

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HERBICIDE

and Liberty *Warranted Hybrids*

A STRONG START FOR OPTIMUM YIELDS.

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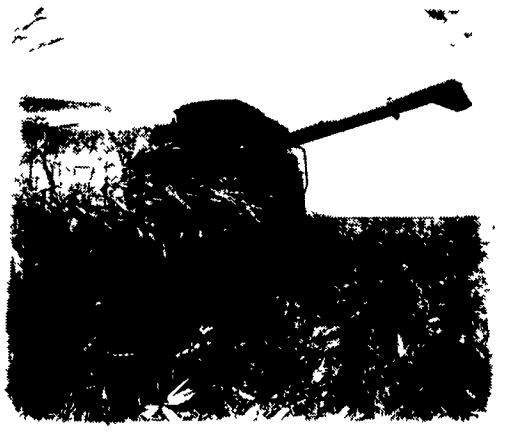

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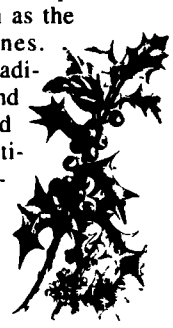
The OLD FARMER'S THIS WEEK WITH ALMANAC

DECEMBER 22-28, 1997

FIRST DAY OF CHANUKAH, DEC. 21.

CONSTANCY AT CHRISTMAS

In the language and sentiment of flowers, boxwood *(Buxus sempervirens)* denotes constancy. Though its root system is shallow, it is one of the evergreens that shows good longevity, as long as you don't plant it in a climate prone to extremes, such as the Deep South or more northern zones. Cuttings of the boxwood plant are traditional for wreaths, tabletop topiary, and other indoor greenery such as ropes and swags — another good reason to cultivate plenty of it in your outdoor landscape. Box is slow-growing but likes to be pruned and has an agreeably pungent fragrance.



Holly and ivy, box and bay,
Put in the church on Christmas Day.

– 15th C Christmas carol

TIP OF THE WEEK

☞ **Use green twine to anchor greenery to a mantelpiece, and remove it before it becomes a dried-out fire hazard.**

CINNAMON DIAMONDS

1 cup butter
1 cup brown sugar
1 egg yolk
1/2 teaspoon vanilla extract
2 cups flour
1 teaspoon ground cinnamon
1 egg white
3/4 cup chopped walnuts

Cream butter and brown sugar; beat in egg yolk and vanilla. Stir together flour and cinnamon, and add to creamed mixture. Pat into an ungreased 10x15-inch baking pan. Brush with egg white. Sprinkle with nuts and press them lightly into the top. Bake at 350° F for 18 to 20 minutes. Cut into diamonds while still warm.

Makes about 2 dozen.

The OLD FARMER'S WEATHER PROVERBS

A green Yule makes a fat churchyard.

When the snow melts off the roof, the next storm will be rain. When the snow blows off, reckon on snow.

Year of snow, crops will grow.

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United Feature Syndicate
(Printed in the U S A)

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N Y , NY 10016
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DECEMBER 12, 1997
14 LIVESTOCK AUCTIONS

CATTLE 5854. Compared with 4513 head last week and 5270 head a year ago. Compared with the summary for two week's ago . slaughter steers steady to 75 lower, sl heifers uneven, mostly steady to 50 lower, sl cows and bulls steady to 1 00 lower

SLAUGHTER STEERS High Choice & Prime 67 75-71 00, few to 71 50, Choice 63 00-68 25, Select and Low Choice 61 00-65 50, Select 54 50-63 50, Standard 43 00-55 00.

HOLSTEINS High Choice & Prime 57 60-63 00, Choice 54 50-59 00, few to 61 00, Select 49 00-55 50, few Standard 38 00-49.00

HEIFERS· Choice 61 00-66 50, Select 55 50-63 00, Standard 41 00-56.00, few to 35.00 COWS Breaking Utility & Commercial 32 50-40 00, few to 42 50, Cutter & Boning Utility 27 00-36 00, Canner and Low Cutter 23.00-31 00, few to 21 75 Shells down to 12 00

BULLS Yield Grade No 1 1000/2400 lbs 39 00-46 00, No 2 900/2000 lbs 32 00-40 00, few to 27 00

FEEDER CATTLE STEERS· Medium & Large Frame No 1 275/550 lbs 64 00-80 00, few to 85 00, 500/900 lbs 50 00-66 00, Medium & Large Frame No 2 300/850 lbs 34 00-60 50 mostly 40 00-56 00, Large Frame No 2 400/900 lbs Holsteins 32 00-44 00, few to 51 50,

HEIFERS Medium & Large Frame No 1 275/700 lbs 55 00-72 00, few Medium & Large Frame No 2 300/800 lbs 40 00-55 00, few to 30 00, BULLS · Medium & Large Frame No. 1 285/550 lbs 60 00-78 00, 550/800 lbs. 52 00-71 00, Medium & Large Frame No 2 275/850 lbs 38 00-60 00, few to 30 00

CALVES 3455...Compared with 3421 head last week and 3069 head a year ago.

VEALERS: mostly steady ..few Choice 140/325 lbs 68 00-94 00, Good 125/300 lbs 40.00-70 00, few to 30 00, Standard and Low Good 70/110 lbs 15 00-30 00, Utility 50/100 lbs 5 00-21 00, few to 3 00

FARM CALVES Holstein bull calves strong to 30 00 higher, Holstein heifers steady to 10 00 higher No. 1 Holstein bulls 85/125 lbs 50 00-142 00 mostly 70 00-131 00, No 2 80/125 lbs. 25 00-90 00 mostly 29 00-75 00, No 1 Holstein heifers 85/125 lbs 70 00-130 00, No 2 75/125 lbs 25 00-70 00 Beef cross bulls and heifers 70/135 lbs 30 00-90 00

HOGS 4038 Compared with 2686 head last week and 3460 head a year ago. Barrows and gilts steady to 50 lower, sows steady to 1 00 lower..

BARROWS AND GILTS US 1-2 220/265 lbs 44 00-46.25, few to 47 50, US 1-3 210/270 lbs 43 00-45 00, US 2-3 220/300 lbs 40 00-43 50 SOWS US 1-3 300/500 lbs 29 00-34 00, few to 42.00, 500/700 lbs 33 00-38 00, few Medium 275/500 lbs 25 00-31 00 BOARS 26 50-30 00.

FEEDER PIGS 514 Compared with 227 head last week and 467 head a year ago

Feeder pigs US 1-3 30/50 lbs 19 00-35 00, few 50/60 lbs 33 00-45 50 --- per head

SHEEP 1741 Compared with 1299 head last week and 1466 head a year ago

Slaughter lambs under 50 lbs steady to strong, over 50 lbs mostly steady SLAUGHTER LAMBS few Choice 25/45 lbs 170 00-250 00, 40/60 lbs 97 50-145 00, few to 205 00, 60/85 lbs 95 00-130 00, 80/110 lbs 80 00-110 00, few to 72 00, 105/130 lbs 75 00-100 00, few Good and Choice 40/85 lbs. 70.00-111.00. SLAUGHTER SHEEP: 25.00-60.00

TWO GRADED FEEDER PIG SALES 1373 Compared with 1352 head last week and 1422 head a year ago. Feeder pigs under 50 lbs steady to 8 00 higher, over 50 lbs steady to 8 00 lower, Slaughter 10 00 to 50.00 higher US 1-2 30/40 lbs 67 50-85 00, 40/50 lbs 60 00-85 00, 50/60 lbs 57 50-67 50, 60/70 lbs 50 00-62 50, Few Slaughter 18/23 lbs 160 00-195 00, 21/29 lbs 110 00-150 00, 30/40 lbs 74 00-95 00, few to 135 00, 40/60 lbs 74 00-86 00 --- per hundredweight

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, December 15, 1997
Report Supplied By Auction

189 HEAD. MARKET STEADY.
DRIVING 405.00-1000.00.
RIDING 400.00-750.00.
BETTER RIDING 925.00-1200.00.
REGISTERED RIDING 1110.00-1460.00.
KILLERS, 2 AT 825.00 AND 900.00,
HEAVYWEIGHTS 550.00-750.00,
LIGHTWEIGHTS 275.00-500.00.
PONIES 140.00-385.00.
LARGE PONIES 435.00-475.00, FEW 550.00-600.00.
COLTS 145.00-285.00.

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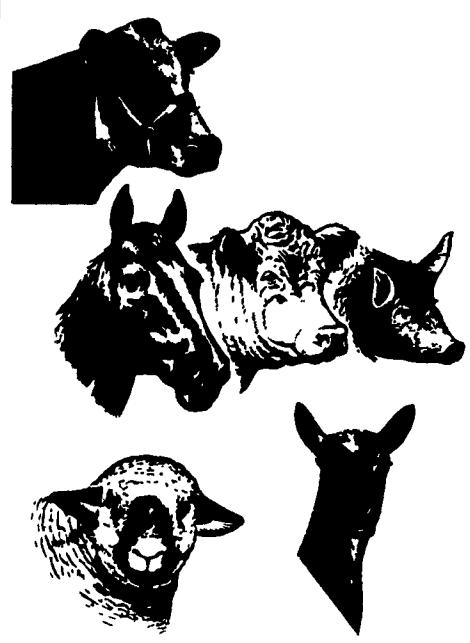

Two words that business people around the world take very seriously. Members of the Pennsylvania Livestock Auction Association take free enterprise very seriously too. They realize that producers have a choice when it comes time to buy and sell livestock and they are dedicated to making sure that producers can take advantage of the free enterprise system in the best way possible... at the local auction market.

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New Wilmington

Union City Livestock Auction
814-438-3481
Union City

Westminster Livestock Auction

Hagerstown, Md.
December 16, 1997
Report supplied by auction

SLAUGHTER COWS: 184 HEAD, STEADY TO 1.00 LOWER. UTILITY 33.00-38.00; HIGH DRESSING 38.50-40.00; CANNERS 28.00-33.00; SHELLY 28.00 DOWN.

BULLS: 15 HEAD. YG#1 1500-2500 LBS. 40.75-44.50; 1 1858 LBS. AT 52.50; YG#2 37.00-40.00.

FED STEERS: GOOD DEMAND FOR HIGH CHOICE. HIGH CHOICE AND PRIME 1100-1300 LBS. 67.00-69.00; AVG. CHOICE 1050-1200 LBS. 63.00-65.00.

FED HEIFERS: CHOICE 1100-1300 LBS. 63.00-66.25; LOW CHOICE 900-1000 LBS. 57.00-58.00.

VEAL CALVES: 170 HEAD. HIGH CHOICE 300-375 LBS. 75.00-84.00; CULLS 85-110 LBS. 25.00-31.00; 60-80 LBS. 17.00-25.00; WEAK/ROUGH 15.00 DOWN.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 80.00-108.00; 85-95 LBS. 35.00-65.00; HOLSTEIN HEIFERS #1 95-120 LBS. 102.00-125.00; FEW 75.00-95.00; BEEF X BULLS 35.00-70.00.

BUTCHER HOGS: 50 HEAD, 2.00-3.00 LOWER. US#1-2 240-265 LBS. 40.00; FEW TO COUNTRY BUTCHERS 41.00-48.00; 1 LOT #1-3 278 LBS. 38.00; 290-330 LBS. 35.00-38.00.

SOWS: 1.50 LOWER. 400-600 LBS. 32.00-34.25; LEAN 300-450 LBS. 29.00-31.00.

BOARS: 400-700 LBS. 26.00-27.00; 300-400 LBS. 25.00-28.00.

STOCK CATTLE: 174 HEAD. STEERS MED. AND LRGE. FRAME ACTIVE 4.00 HIGHER. 200-400 LBS. FEW 75.00-81.00; 400-600 LBS. 70.00-82.00; 600-800 LBS. 60.00-71.00; 800-1000 LBS. 56.00-66.00.

HEIFERS: 2.00-3.00 LOWER. 300-600 LBS. 52.00-61.00, FEW TO 65.00; 600-800 LBS. 47.00-59.00; 800-900 LBS. 45.00-55.00.

BULLS: 3.00-5.00 HIGHER. 200-400 LBS. 70.00-85.00; 400-600 LBS. 65.00-79.00; 600-800 LBS. 50.00-58.00.

LAMBS: 125 HEAD, PRICES HIGHER! 100-120 LBS. 81.00-90.00; 120-135 LBS. 78.00-90.00; 80-100 LBS. 90.00-107.00, 1 AT 115.00; 50-80 LBS. 103.00-135.00, 1 NEW CROP 25 LBS. AT 205.00.

SHEEP: 30 HEAD 40.00-55.00; HEAVYWEIGHTS 25.00-40.00.

GOATS: 45 HEAD. LARGE BILLIES 75.00-95.00; 3 HEAD 130.00-145.00; MED. 45.00-80.00; SMALL 14.00-35.00.

PIGS AND SHOATS: 183 HEAD. BULK SOLD BY LB. IN GRADE SALE. BY THE HEAD 10-20 LBS. 12.00-16.00; BY THE LB., 8 HEAD 29-42 LBS. 62.00-76.00; 48 HEAD 44-58 LBS. 63.00-68.00; 60 HEAD 60-70 LBS. 58.00-66.00; 21 HEAD 70-80 LBS. 60.00-67.00; 20 HEAD 85-90 LBS. 57.00-58.00; 1 STOCK BOAR 260 LBS. AT 33.50.

ALL TUES. SALES WILL BE HELD AS USUAL DURING THE HOLIDAYS. NO MISC. SALE THURS., DEC. 25 BUT WILL BE OPEN JAN. 1, 1998.

Four States Livestock

Hagerstown, Md
December 17, 1997
Report supplied by Auction

SLAUGHTER COWS: STEADY PRICES 71 HEAD. UTILITY 33.00-39.00; HIGH DRESSING 39.50-42.75; CANNERS 28.00-33.00; SHELLY 27.00 DOWN.

BULLS: YG#2 1600-2150 LBS. 37.00-39.00.

FED STEERS: HIGH CHICE 1200-1400 LBS. 65.50-68.00; AVG. CHOICE 1100-1400 LBS. 63.00-66.00; LOW CHOICE 60.00-63.00; SELECT 57.00-60.00.

FED HEIFERS: LOW CHOICE 1200-1400 LBS. 60.00-64.25; SELECT 900-1200 LBS. 57.00-60.00.

VEAL CALVES: 131 HEAD. CHOICE 200-300 LBS. 69.00; CULLS 85-110 LBS. 25.00-30.00; 60-80 LBS. 15.00-25.00.

FARM CALVES: HOLSTEIN BULLS #1 95-120 LBS. 75.00-99.00; 85-95 LBS. 40.00-70.00; HOLSTEIN HEIFERS #1 90-120 LBS. 95.00-125.00; FEW BEEF X BULLS TO 42.00.

BUTCHER HOGS: NO TOP WEIGHTS OFFERED. US#1-3 290-325 LBS. 38.00-39.50.

SOWS: 300-500 LBS. 28.00-32.00.

BOARS TO 26.25.

STOCK CATTLE: 170 HEAD. STEERS MED. AND LRGE. FRAME 200-400 LBS. FEW TO 71.00; 400-600 LBS. 64.00-78.00; 600-800 LBS. FEW TO 66.50; 800-1000 LBS. 55.00-62.50.

HEIFERS: 300-500 LBS. 54.00-68.00; 500-700 LBS. 51.00-60.00; 700-900 LBS. 41.00-50.00.

BULLS: 400-600 LBS. 59.00-71.00, 1 AT 77.00; 600-700 LBS. 56.00-63.00; 800-900 LBS. 44.00-50.00.

DAIRY REPLACEMENTS: LARGE SPRINGERS 750.00-1050.00; 1 LARGE FRESH AT 1000.00; MED. SPRINGERS 600.00-760.00; SMALL 400.00-600.00; SMALL HOL HEIFERS 120.00-310.00; MED. 280.00-400.00; FEW SHORTBREDS 610.00.

SHEEP: 30.00-49.00.

LAMBS: CHOICE 100-120 LBS. 83.00-88.00; 80-100 LBS. 82.00-94.00; 125-140 LBS. 75.00-80.00.

GOATS: 1 LARGE 96.00; MED. 40.00-60.00; SMALL 15.00-40.00.

NO SALE NEXT WED. DEC. 24. SALE AS USUAL DEC. 31.

Carlisle Livestock

Carlisle, Pa.
December 16, 1997

SLAUGHTER: STEERS CHOICE 1100-1450 LBS. 66.75-69.50 (1500-1700 LBS. 62.75-65.75); SELECT AND LOW CHOICE 60.00-65.50, COUPLE SELECT 55.0-59.00; HOLSTEINS, NO CHOICE OFFERED; SELECT 51.00-54.75, COUPLE COMMERCIAL 42.75-49.00.

HEIFERS: CHOICE 64.00-65.75, SELECT AND LOW CHOICE 58.00-63.50.

SLAUGHTER COWS: ACTIVE! BREAKING UTILITY AND COMMERCIAL 35.75-40.00; CUTTER AND BONING UTILITY 34.00-40.00; CANNER AND LOW CUTTER 27.75-31.00; BIG MIDDLE 32.00-35.00; SHELLY 27.00 AND DOWN.

FEEDER CATTLE: GOOD DEMAND! STEERS MED. AND LARGE #1 850-1050 LBS. 58.00-61.00; HOLSTEINS/DAIRY TYPES 400-850 LBS. 39.00-52.00; HEFIERS MED. AND LARGE #1 500-850 LBS. 53.00-62.00; BULLS 600-850 LBS. 49.00-56.00.

CALVES RETURNING TO THE FARM: STRONG DEMAND! HOLSTEIN BULLS #1 95-125 LBS. 91.00-115.00, 130-150 LBS. 70.00-82.00; HOLSTEIN HEIFERS #1 80-110 LBS. 72.50-120.00.

SWINE: HOGS US#1-3 220-280 LBS. 40.00-41.00, #2&3 37.75-39.50, 290-390 LBS. 32.50-36.50.

SOWS: US#1-3 300-600 LBS. 32.25-40.00; THIN/WEAK/ROUGH TO 31.50.

BOARS: ALL WEIGHTS 26.00-34.75.

FEEDER PIGS: BY THE HEAD, ACTIVE! 15-25 LBS. 24.00-29.00, 30-55 LBS. 29.00-47.00.

GOATS: BY THE HEAD, STRONG DEMAND! MED. TO LRGE. NANNIES AND BILLIES 72.50-155.00; FANCY KIDS 60.00-82.50; FLESHY KIDS 45.00-59.00; SMALL THIN KIDS 5.00-44.00.

LAMBS: CHOICE 28-40 LBS. 175.00-187.00, 40-60 LBS. 125.00-175.00, 60-75 LBS. 127.50-137.50, 80-110 LBS. 81.00-104.00; GOOD 50-70 LBS. 92.00-120.00.

SHEEP: ALL WEIGHTS 30.00-72.50.

SALE EVERY TUES 5:30 P.M. FOR RABBITS, POULTRY AND EGGS, 6:30 P.M. FOR LIVESTOCK, STARTING WITH CALVES.

EARLYBIRD PENS FOR CATTLE, COWS, AND HOGS CLOSE EVERY TUES. AT 2 P.M. FOR PREMIUM PRICES, USE THESE PENS.

NEXT SPECIAL FEEDER AND FED CATTLE SALE TUES., DEC. 30. SALE TIME APPROXIMATELY 7:30 P.M.

PEN LOTS OF CATTLE WILL BE SOLD IN ORDER RECEIVED.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, DEC. 26. RECEIVING 6-11 A.M. SALE TIME 1:30 P.M.

HATFIELD'S TOP PRICE FOR CASH HOGS WED., DEC. 17 WAS 38.50.

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Fordhook	.5 lb. min	$1.30 lb
Dwarf White Sugar	5 lb min.	90¢ lb
Strike Beans	.5 lb min	$1.75 lb
Fabulous Tomato	1000	$15.30
32 lb. White Onion Domestic		$15.00
Baby Pam Pumpkin		$11.50 lb.
Mt Spring Tomatoes	5000 min.	$14.00/1000
King Arthur Peppers	5000 min	$19.50/1000
Pro Mix-BX 3 8 Cu Ft		x$13.75
1 Qt Berry Boxes	250/case	$16.75
1 Pt. Berry Boxes	600/case	$22.50
4x2000' 1mil. Smooth Black or Clear Plastic		$28.00
4x4000' 1 mil. Smooth Black or Clear Plastic		$56.00

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80 lb SOLAR SALT	5.49	4.77
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	Reg	Sale
Select Morning Sun SWEATSHIRTS	32 99	19.99

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OPINION

The Christmas Story

And it came to pass in those days, that there went out a decree from Caesar Augustus, that all the world should be taxed. (And this taxing was first made when Cyrenius was governor of Syria.) And all went to be taxed every one into his own city. And Joseph also went up from Galilee, out of the city of Nazareth, into Judea, unto the city of David, which is called Bethlehem; (because he was of the house and lineage of David:) To be taxed with Mary his espoused wife, being great with child. And so it was, that, while they were there, the days were accomplished that she should be delivered. And she brought forth her firstborn son, and wrapped him in swaddling clothes, and laid him in a manger, because there was no room for them in the inn.

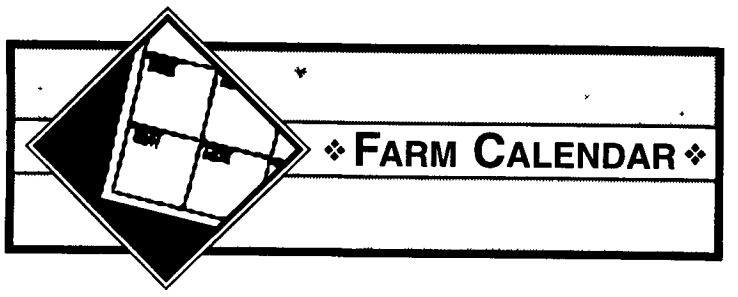
And there were in the same country shepherds abiding in the field, keeping watch over their flock by night. And, lo, the angel of the Lord came upon them, and the glory of the Lord shone round about them; and they were sore afraid. And the angel said unto them, Fear not: for behold, I bring you good tidings of great joy, which shall be to all people. For unto you is born this day in the city of David a Saviour, which is Christ the Lord. And this shall be a sign unto you: Ye shall find the babe wrapped in swaddling clothes lying in a manger. And suddenly there was with the angel a multitude of the heavenly host praising God, and saying, Glory to God in the highest, and on earth peace, good will toward men.

And it came to pass, as the angels were gone away from them into heaven, the shepherds said one to another, Let us now go even unto Bethlehem, and see this thing which is come to pass, which the Lord hath made known unto us. And they came with haste, and found Mary, and Joseph, and the babe lying in a manger. And when they had seen it, they made known abroad the saying which was told them concerning the child. All they that heard it wondered at those things which were told them by the shepherds.

The people that walked in darkness have seen a great light; they that dwell in the land of the shadow of death, upon them hath the light shined.

For unto us a child is born, unto us a son is given; and the government shall be upon his shoulder, and his name shall be called Wonderful, Counselor, The mighty God, The everlasting Father, The Prince of Peace.

Holy Bible



Thursday, December 25
Merry Christmas!
Lancaster Farming office closed.

Tuesday, December 30
Farm Business Transfer and Structure meeting, Fogelsville Holiday Inn.

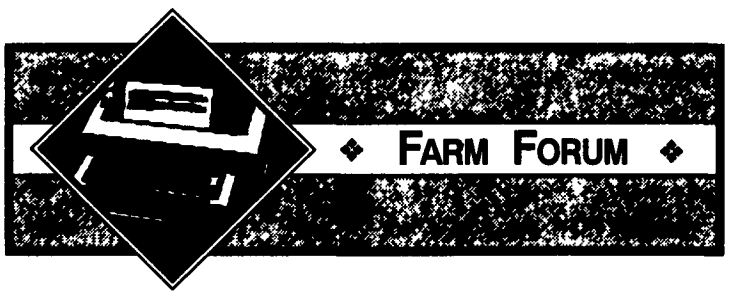
1998

Thursday, January 1
Happy New Year!
Lancaster Farming office closed.

Sunday, January 4
Retirement Reception for William A. Reagan, Franklin County Senior Extension Agent, St. John's United Church of Christ, Chambersburg. 2 p.m.-4 p.m.

Monday, January 5
Crop Pest Update, Blairsville Grange Hall, 10:20 a.m.-2 p.m.
Crop Pest Update, Worthington Fire Hall, 7 p.m.-9 p.m.

(Turn to Page A4:0)



Editor:

Less than 2 percent of the U.S. population is involved with growing and raising the food that eventually ends up on America's dinner table. It's no wonder the level of knowledge about agriculture — and about those of us in the beef business — isn't as high as it was 40 years ago.

If the beef industry is to be successful in the future it must communicate with teachers, healthcare professionals, restaurant owners and operators, scientists and everyday cooks in kitchens around the world. Through the $1.00 per head beef checkoff, that's exactly what we're doing.

Being involved in the dairy business, I realize any decrease in consumer confidence in ground beef sales affects the price of cull cows. In the recent Hudson Foods ground beef recall, the checkoff staff sent response letters to *Newsweek, U.S. News & World Report* and *NBC Nightly News*. Staff talked to the media daily to calm consumer and media frenzy.

(Turn to Page A38)

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Prepare for 1998 Corn Crop

According to Robert Anderson, Lancaster County Extension Agronomy Agent, top notch corn growers do not spend the winter doing nothing. Winter gives the farmer time to consider management decisions that will increase yields and to make adjustments in the cropping program.

Possibly the three most important things for farmers to do in the winter season are 1. attend professional meetings to make sure they are aware of the most up to date research and its impact on crop production, 2. make the necessary equipment repairs, adjustments and purchases to ensure the best possible planting job is accomplished and 3. purchase the best possible raw materials to ensure an excellent crop (seed, fertilizer, pest control products, etc.).

Good growers are busy now preparing for next spring's planting. This preparation should include quality time for yourself and family. No one can produce at a high level all the time. Time is needed for relaxation and reflection.

To Increase Corn Profits

Information is more important than ever to the profitable crop producer, according to Robert Anderson, Lancaster County Extension Agronomy Agent. Attending extension meetings, agriculture industry meetings and reading trade publications are a few ways to make decisions based on the most recent research. Networking with other good farmers is another way to get valuable information. The better the information you have to base your decision, the better your decision should be.

Do not skimp on inputs like seed, fertilizer and pest control of pests above the economic threshold. Not all seeds offer the same genetic potential to produce. Find out which varieties are doing the best and use them. Properly plant enough seeds.

Corn, like other crops, the more plants there are, usually the higher the yield is. If fertilizer is needed, apply it. However, if fertilizer is not needed, save the money by not applying any.

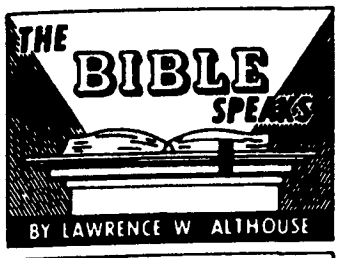
To Look At Bt Corn

For the first time in 1997 corn growers could purchase corn that had the ability to produce its own toxin, Bt, to kill the European Corn Borer (ECB).

To evaluate the benefits of the Bt corn, an experimental plot was planted at the Penn State Southeast Research Farm, Landisville PA. Two corn varieties were planted. The varieties were the same with the exception one had the ability to produce Bt toxin. Both varieties were planted on April 29 and May 30 and at 26,500 and 31,000 plants per acre.

At the end of the season, the corn without Bt there was lodging while Bt corn had almost no plants falling over. The lodging difference was less dramatic for the non Bt corn planted April 29 (10.7 per cent) compared to non Bt corn planted May 30 (20.1 per cent). Bt corn out yielded the non Bt corn by 13 bushels planted on April 29 and by 39 bushels planted on May 30. While Bt corn may cost a little more money, it would appear it is worth it for corn planted after the middle of May.

Feather Prof.'s Footnote: "You become successful the moment you start moving toward a worthwhile goal."



THE TRUE FAITH
December 21, 1997

Background Scripture:
Matthew 1.18-25, 1 John 4
Devotional Reading:
Isaiah 9.2-7

We all want to have 'the true faith,' don't we? That means that we want to be certain that what we believe is more true than any other faith. Many religious charlatans today are able to attract adherents because they have persuaded them because of their charisma that they have the true answers to the biggest questions of life.

Do you remember what I said last week about the heresy of Gnosticism? These early heretics based their interpretation of Christianity on having 'the truth' revealed to them. Salvation was a matter of finding and understanding the 'right beliefs.' Unfortunately, many of those with the 'right beliefs' led 'wrong lives.'

The writer of 1 John said, in effect, God is light. Light, the Gnostics understood as 'illumination,' as knowing the right stuff, as we might put it today. But the writer of John says, yes, God is light, but light is more than illumination. And he leads the reader to see that 'light' is essentially 'love.' God is light, yes, and God is love. You cannot understand God if you do not know he is love.

MY SECRET!

The Gnostics reveled in ideas, doctrines and mysteries. It led many of them to boast, "I know the secrets of God and you do not!" Our author, however, tells us that the basis of knowing God is not in ideas, but in the experience of giving and receiving love. "Beloved," he writes, "let us love one another for love is of God, and he who loves is born of God and knows God." With the mind, God is unknowable. With the heart, however, we know God at the deepest level of which we are capable. "No man has ever seen God, if we love one another, God abides in us and his love is perfected in us."

Isn't it strange, then, that so often Christianity has been perceived primarily as a system of belief and doctrine. Christianity has been divided and the gospel maligned by Christians who have fought over what they believed to be 'the true faith.' People have been abused, persecuted, tortured and put to death because they were judged to be deficient in 'the true faith.'

The true faith that the writer of 1 John lifts up for us is something totally different. "God is love and he who abides in love abides in God, and God abides in him." If we want to know 'the truth,' we can only know it through love—the love of God that is mediated into our lives and the love we give to others.

LOVE AND FEAR

Before I enter a period of prayer, I quiet myself with deep breathing, thinking to myself as I inhale, "Breath in love," and as I exhale, "breathe out fear." Explaining this to a group I was teaching, I was asked why I used love and fear instead of love and hate? "Isn't hate the opposite of fear?" I was asked. I replied that indeed hate is the opposite of love, but fear is the ground out of which all hate grows. We hate other people—particularly races and religions—because we feel threatened by them. I truly believe that, if tomorrow we were able to eradicate all fear in the world, we would find we had destroyed all hate as well.

Thus I take comfort in the words of 1 John. "There is no fear in love, but perfect love casts out fear." If we fear anything or anyone, it is because we do not totally trust the love of God. The message of Christmas is a perennial reminder to the whole human race that love is the only truth in this world that can heal our fears and hatred. "In this the love of God was made manifest among us, that God sent his only Son into the world, so that we might live through him. In this is love, not that we loved God, but that he loved us and sent his Son..." That is the essence of the Christmas message to the world.

The message of Christmas in a nutshell: "And this commandment we have from him, that he who loves God should love his brother also." If you understand nothing else of the gospel but that and live by it, it is enough.

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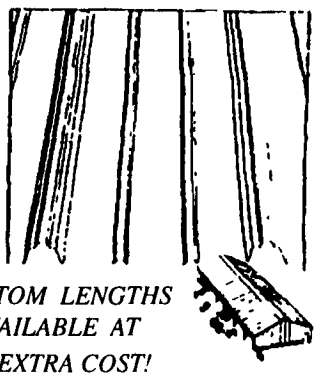

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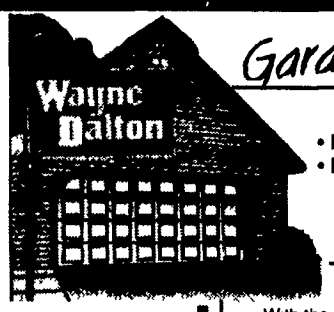

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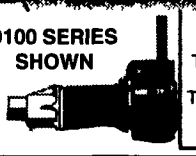

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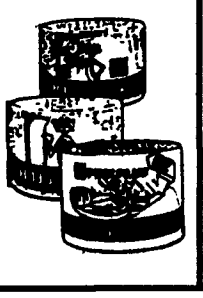

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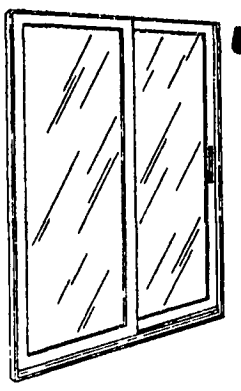

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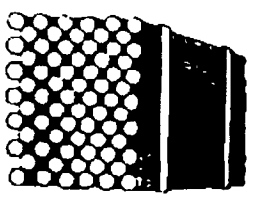

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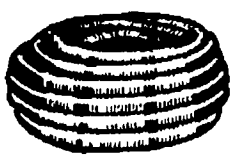

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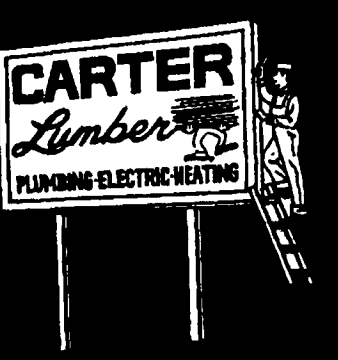

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---LETTUCE-ICEBERG: MARKET HIGHER ctns AZ 24s 16.00-18.00 mostly 16.00-17.00 few 15.00 previous commitments 12.00 Wrapped 24s 16.00-18.00 previous commitments low as 14.00 CA 24s 18.00 ---LETTUCE-OTHER: MARKET LEAF HIGHER, OTHERS ABOUT STEADY ctns AZ Boston 24s fair cond 14.00 Green Leaf 24s 15.00-17.00 few 14.00 one label 20.00 Red Leaf 24s 17.00-19.00 mostly 18.00 one label 20.00 CA Boston 24s 17.00 Green Leaf 24s 17.00 Red Leaf 24s 19.00 FL Boston 24s fair cond 9.00-10.00 Bibb 24s 9.00-10.00 few 8.00 3 lb ctns CA Mesculin Mix 9.00 ---LETTUCE-ROMAINE: MARKET HIGHER ctns AZ 24s 16.00-18.00 few 19.00 few 15.00 CA 24s 16.00-18.00 FL 24s few 10.00 1.3 bucrts AZ 24s 18.00-20.00 one label 23.00 ---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00-12.50 mostly 12.00 med 9.00-10.00 mostly 9.50 4 qt bkts PA med-lge 5.00-5.50 sml-med 4.00-4.50 5 lb ctns PA Oyster 18.00 Cremini 8.00 Portobellas 8.00-8.50 3 lb ctns PA Shiitake 14.00-15.00 fair qual 11.00-12.00 ctns 12 8-oz trays flmwrpd PA 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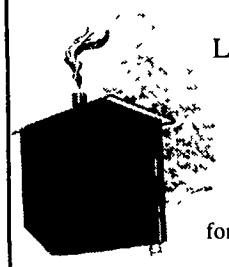
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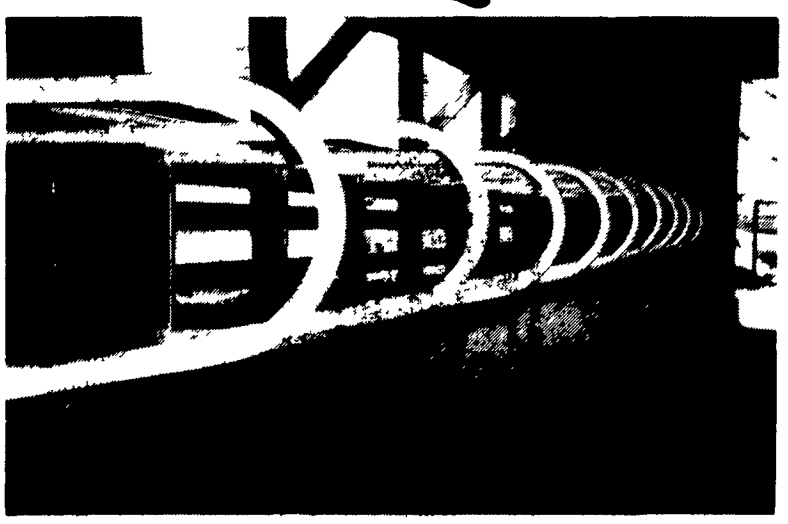
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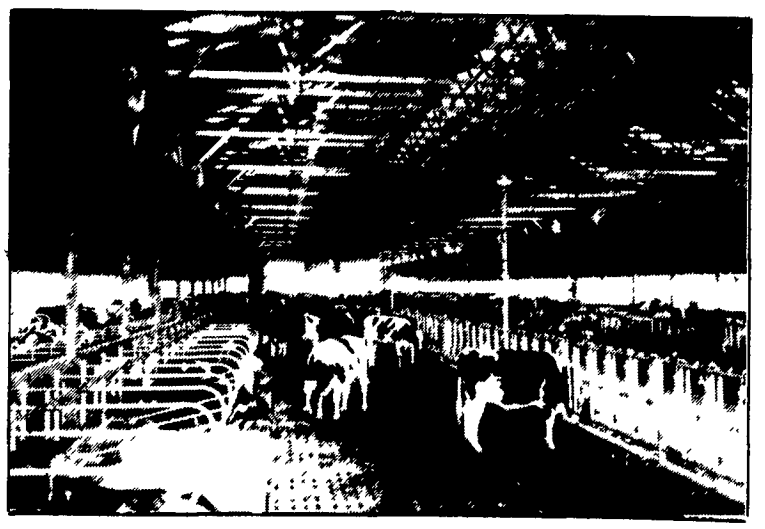
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Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.

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CLEAR 32-58

NA---FV010

CITRUS FRUITS ---GRAPEFRUIT: MARKET STEADY 4/5 buctns FL Indian River Red 18s few 9.50-10.00 23s few 9.50-10.00 27s few 9.50-10.00 32s 9.00-9.50 fr appearance 6.00-8.00 36s 9.00 fr appearance 6.00-8.00 40s 8.50-9.00 fr appearance 6.00-8.00 48s 8.50 fr appearance 6.00-8.

00 56s fr appearance 6.00-8.00 ---LEMONS: MARKET STEADY ctns AZ 95s fr qual 12.00 115s fr qual 12.00 140s 15.00 fr qual 11.50 165s 13.00 fr qual 11.50 CA 95s fr qual 13.00 fr cond 9.50-10.00 115s fr qual 12.00-13.00 one label 18.00 fr cond 9.50-10.00 140s 16.00 fr qual 12.00-13.00 165s 14.00 fr qual 11.50-14.00 200s fr qual 13.00 ctns 18/2 lb mesh sks 115 sz 13.50 ---LIMES: MARKET HIGHER 10 lb ctns MX 36s 6.00 42s 5.75-6.00 48s 5.75-6.00 54s 5.75-6.00 63s 5.75-6.00 40 lb ctns MX 110s 14.00-18.00 150s 14.00-18.00 mostly 18.00 175s 14.00-18.00 200s 14.00-18.00 ---MISC CITRUS: 2.3 kg crts SP BOAT Clementine 24s 3.50 ord cond 1.00 28s 3.50 ord cond 1.00 32s 3.50-4.00 mostly 3.50 ord cond 1.00 36s 3.00-3.50 ord cond 1.00 40s 3.00 ord cond 1.00 2.5 kg crts MR BOAT Clementine 24s 4.00 10 kg crts SP BOAT Clementine 75s 17.00 82s 17.00 84s 13.00 occ 14.00 ---ORANGES: MARKET ABOUT STEADY ctns CA Navel 56s 14.00-16.00 fr qual 11.00-12.00 mos 11.50 72s 14.00-15.00 mostly 14.00 some 15.50 fr qual 9.50-11.00 some 12.00 88s 12.50-13.50 mostly 13.00 some 14.00 fr qual 9.50-12.00 mos 10.00-11.00 113s 11.00-13.00 mostly 11.00-12.50 fr qual 9.00-11.00 4/5 buctns FL Navel 36s 8.50 40s 8.50 48s 8.50 ---TANGELOS: OFFERINGS INSUFFICIENT TO QUOTE ---TANGERINES: MARKET STEADY 4/5 buctns FL Sunburst 80s 17.00-19.00 100s 16.00-18.00 ---TEMPLES: OFFERINGS INSUFFICIENT TO QUOTE

BERRIES ---BLUEBERRIES: flts 12 6-oz cups with lids CL AIR med-lge 21.00-22.00 mostly 21.00 ---CRANBERRIES: ctns 24 12-oz flmbgs MA Late Howe 30.00 ---MISC BERRIES: flts 12 1/2-pt bkts with lids CR AIR Blackberries 27.00 one label 36.00 ---RASPBERRIES: MARKET LOWER flts 12 5.5-oz cups with lids CL AIR Red 18.00-21.00 ---STRAWBERRIES: MARKET HIGHER flts 12 1-pt bkts FL med-lge 28.00-30.00 mostly 28.00-29.00

MELONS ---CANTALOUPS: MARKET ABOUT STEADY 1/2 ctns AZ 12s 12.00 15s 12.00 18s 12.00 DR 9s fr qual 6.00 12s fr qual 7.00 15s fr qual 8.00 GU 12s 12.00 15s 12.00 18s 12.00 HD 9s 8.00-9.00 poor cond 1.00-2.00 12s 9.00-10.00 ord cond 4.00-5.00 poor cond 1.00-2.00 15s 9.00-10.00 poor cond 2.00-5.00 ---HONEYDEWS: MARKET ABOUT STEADY 2/3 ctns BR 5s 11.00 6s 11.00 GU 4s 9.00 5s 9.00-10.00 mostly 10.00 one label 11.00 6s 12.00 MX 6s fr cond 6.50-7.00 ---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE ---WATERMELONS: MARKET STEADY ctns per ctn FL Sangria 3s 15.00 4s 12.00-13.00 MX Sangria 3s 14.00-16.00 mostly 15.00 4s 11.00-12.00 Red Seedless 4s ord cond 5.00-6.00

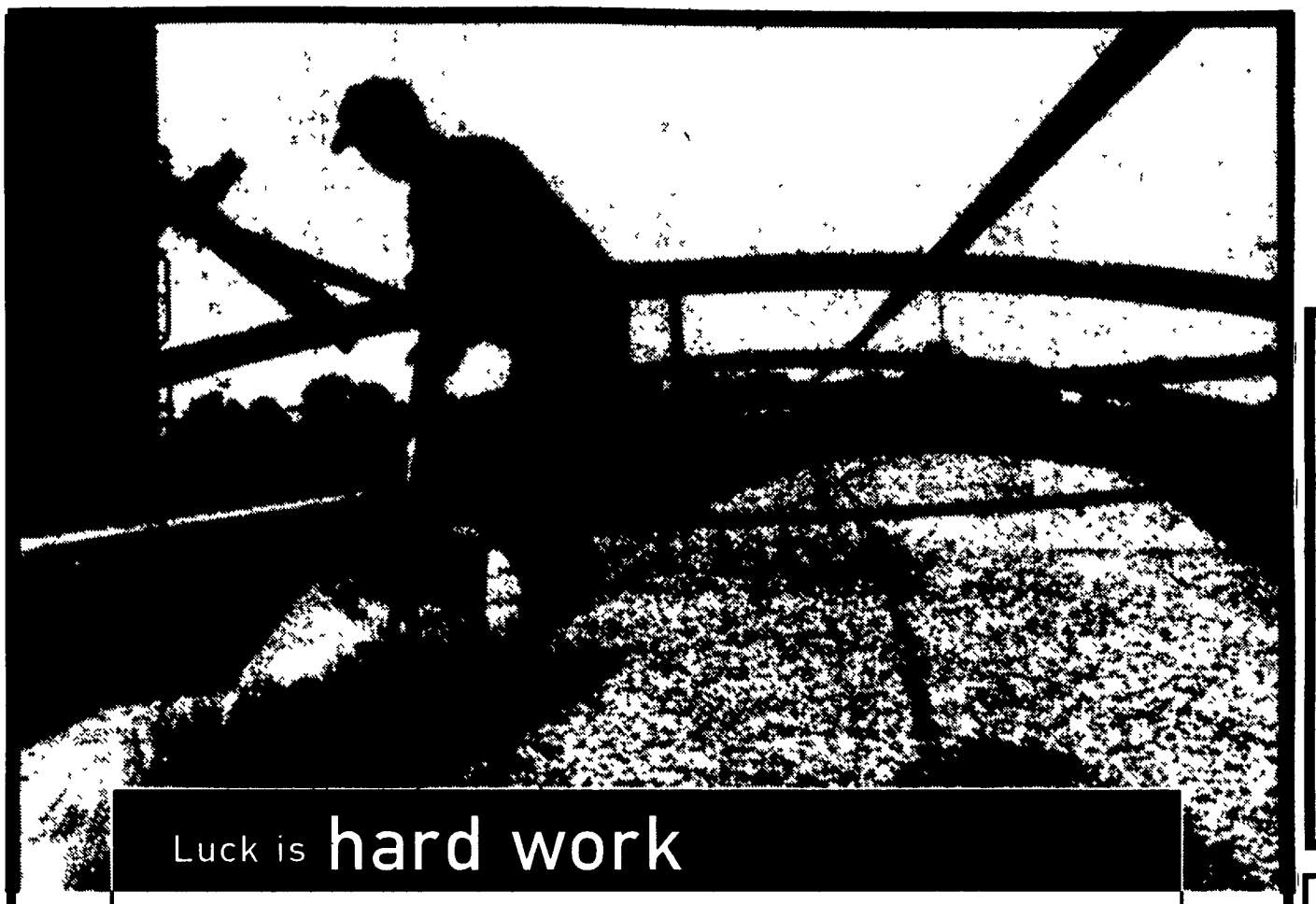
NON-CITRUS FRUITS ---APPLES: MARKET ABOUT STEADY ctns trypk CA U.S. ExFcy Granny Smith 88s 20.00-21.00 100s 17.50-18.50 Fuji 80s 24.00 88s 24.00 100s 22.00 NY U.S. ExFcy Golden Delicious 88s 16.00 NZ Braeburns 90s 18.00 WA WAExFcy Red Delicious 56s 18.00 one label 21.00 88s 16.00-18.50 one label 20.00-21.00 100s 17.50-19.00 preferred labels 21.00-23.00 WAFcy Red Delicious 64s 13.00 72s 13.00 80s 13.00 88s 13.00 100s 13.00 113s 13.00 125s 15.00 U.S. Fcy Golden Delicious 80s 17.00 88s 17.00 100s 17.00 ctns celpk VT U.S. One Mcintosh 80s 10.00-11.00 96s 10.00-11.00 120s 8.00-9.00 WA U.S. ExFcy Golden Delicious 96s 23.00 ---APRICOTS: OFFERINGS INSUFFICIENT TO QUOTE ---AVOCADOS: MARKET ABOUT STEADY ctns 2 lyr MX Hass 48s 32.00-34.00 ---BANANAS: MARKET STEADY 40 lb ctns IMPORT 10.00 fair qual 7.50-9.00 sml 6.00-7.50 40 lb ctns bagged IMPORT 10.00 ctns institutional pk IMPORT petite 13.00

---CHERRIES: 5 kg ctns CL Bing 10 row sz 36.00 11 1/2 row sz 32.00 ---FRUITS OTHER: ctns 1 lyr FL Carambola - Star Fruit 20s 12.00-15.00 25s 12.00-15.00 30s 12.00-15.00 WA Apple Pears Olympic 12s 11.00 ---GRAPES: MARKET ABOUT STEADY 21 lb lugs CA Red Globe med-lge 18.00 19 lb lugs bgd CA Ruby Red Seedless med-lge 18.00 med 14.00 NEW CROP 18 lb lugs bgd CL BOAT Perlette med-lge 20.00-22.00 mostly 20.00 some 18.00 med 16.00-20.00 mostly 18.00 Flame Seedless med 16.00-18.00 one label 22.00 ---KIWIFRUIT: MARKET STEADY 10 kg cntrs IT 27 sz 17.00 30 sz 17.00 33 sz 17.00 36 sz 17.00 39 sz 17.00 ---MANGOES: ctns 1 lyr BR Tommy Atkins 8s few 14.00 ---NECTARINES: OFFERINGS INSUFFICIENT TO QUOTE ---PAPAYA: 37 lb ctns FL Green Cooking Type 11.00 ---PEACHES: TOO FEW SALES TO QUOTE ---PEARS: MARKET STEADY std ctns wrpd OR U.S. One D'Anjou 70s 20.00 fr cond 12.00 80s 20.00 fr cond 12.00 90s 20.00 fr cond 12.00 100s 20.00 fr cond 12.00 110s 20.00 fr cond 12.00 Bosc 70s 20.00 80s 20.00 90s 20.00 100s 18.00 110s 17.00 120s 16.00 WA U.S. One D'Anjou 90s 17.50-19.00 100s 17.50-19.00 110s 17.00-19.00 120s 17.00-18.00 mostly 18.00 135s 17.00-18.00 ---PERSIMMONS: ctns 1 lyr CA Fuyu 25s 6.00-7.00 27s 6.00 25 lb cntrs lse CA Fuyu 24s fr cond 5.00-7.00 ---PINEAPPLES: MARKET ABOUT STEADY ctns 1 lyr HI AIR 6s 12.00-12.50 ctns 2 lyr CR 10s 11.00-12.00 12s 11.00-12.00 14s 11.00-12.00 HD 10s 10.00-12.00 12s 10.00-12.00 14s 10.00-12.00 ---PLANTAINS: 50 lb ctns CB Yellow 12.00 EC Green 11.00 ---PLUMS: OFFERINGS INSUFFICIENT TO QUOTE ---POMEGRANATES: OFFERINGS NONE

Kutztown Produce Auction

Fleetwood, PA
Dec. 13
Hay and Straw at 9:00 a.m. Sat. followed by produce
Report Supplied by Auction

APPLES: 1.25-3.50 ½ BU.
CABBAGE: 1.50-2.00 BAG.
APPLE CIDER: .50-1.40 GAL., .35-.60 ½ GAL.
EGGS: .35-1.10 DOZ.
GARLIC: .60 LB.
POTATOES: 2.25-2.50 50 LBS.



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DK 626 112 RM
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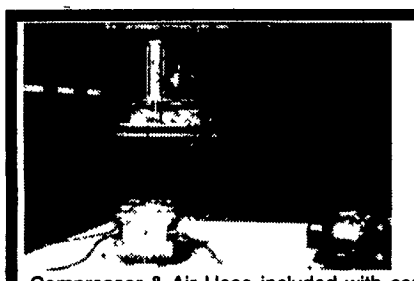

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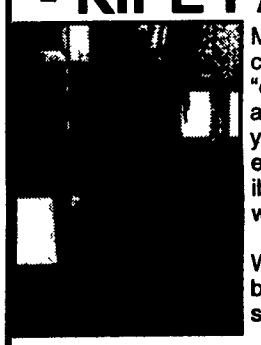

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Prices as of 17-DEC-97
Provided by: Fruit and Vegetable Market News, Federal-State Market News Service, USDA.
Phone: (215) 597-4536 Fax: (215) 336-0355
CLEAR 32-58
NA—FV030

ONIONS AND POTATOES --- ONIONS DRY: MARKET STEADY US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow Globe Type CD CDOne 50 lb sks lge 7.00 NY 50 lb sks lge 7.00-8.00 med 5.00-7.00 mostly 6.00-7.00 mstr cntr 20 2-lb mshsks med 5.00 Spanish Hybrid CO 50 lb sks jbo 9.50-10.00 mostly 10.00 ID/OR 50 lb sks col 11.00-12.00 mostly 12.00 jbo 9.50-10.00 mostly 9.50 UT 50 lb sks jbo 9.50-10.00 mostly 10.00 White CO 50 lb sks jbo 19.00-20.00 fr cond 17.00 Red NY 25 lb sks lge 8.00-10.00 mostly 8.00-9.00 med 5.50-7.00 mostly 6.00 ---POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb sks non sz A 8.00-8.50 few 9.00 50 lb ctns 50s 13.00-14.00 60s 13.00-14.00 mostly 13.50 70s 12.50-14.00 80s 11.50-13.00 mostly 11.50-12.00 90s 10.00-11.00 100s 9.00-10.00 mostly 9.00-9.50 some 8.50 6-10 oz fr qual 6.00-7.00 mostly 6.50 Norkotah CD Prince Edward Island CDOne 50 lb ctns 70s 9.00 80s 9.00 90s 9.00 100s 8.50 Round Red MN/ND 50 lb ctns 10.50 50 lb sks 9.00-9.50 mostly 9.00 sz B 12.50-13.00 NY 50 lb sks 7.00 sz B 10.00 few 10.50 WI 50 lb sks 8.00-8.50 fr qual 5.00-5.50 sz B 12.50 Round White CD Prince Edward Island CDOne 50 lb sks 5.25-5.75 mostly 5.50 lge 6.00-7.00 mostly 6.50 DE 50 lb sks lge 6.00 LI 50 lb sks 5.00-6.25 ME 10 lb sks lse 1.00 NY 50 lb sks few 5.75-6.00 PA 50 lb sks fr qual 4.50 lge fr qual 5.50-6.00

LEESPORT LIVESTOCK AUCTION
LEESPORT, PA
December 10, 1997

CATTLE 363 [PDA]. [Supply included 121 slaughter steers and heifers and 63 feeder cattle] Compared with last Wednesday's sale ..sl. steers steady to strong, cows and bulls steady to 1.50 lower, sl. heifers mostly steady

SLAUGHTER STEERS: Choice 1115/1470 lbs. 63 00-66.00, Select 58.75-63 50, few Standard 50.00-53.25.

HOLSTEINS· High Choice and Prime 1290/1600 lbs 59 25-63 50, Choice 1350/1745 lbs. 54 25-60 00, Select 48 75-54 25, Standard 40 75-47.25

HEIFERS· Choice 1070/1410 lbs 64 00-66 50, Select 58 00-62 75, few Standard 45 00-56.00

COWS Breaking Utility and Commercial 34.00-40 00, few to 41.25, Cutter and Boning Utility 30 00-35.00, Canner and Low Cutter 25 00-32 75. Shells down to 12.00

BULLOCKS one Select @ 53 25

BULLS· Yield Grade No. 1 1515/2075 lbs. 40 00-43 50, No 2 1200/1660 lbs. 36 50-40 50

FEEDER CATTLE STEERS· Large Frame No 2 600/1050 lbs 47.50-51 50, lot44.00, few Medium Frame No 1 & 2 450/545 lbs. 53.00-54.00, few Large Frame No. 1 585/650 lbs. @ 71 00, HEIFERS: Medium Frame No. 2 with a few Medium Frame No. 1 440/755 lbs 45.00-50.00; BULLS: few Large Frame No. 2 Holsteins 470/675 lbs 40.00-44.50.

CALVES 193 .VEALERS. one Choice 170 lbs @ 72.50, few Good 145/375 lbs 40 00-51.00, Standard and Good 75/110 lbs 24.00-29 00, Utility 50/95 lbs 15 00-21 00.

SLAUGHTER CALVES few Good and Choice 335/375 lbs 60 00-64 00

FARM CALVES: Holstein bulls steady No 1 Holstein bulls 95/120 lbs 75 00-100.00, few 110 00, No 2 85/120 lbs 30.00-60 00, one No. 1 Holstein heifer 110 lbs. @ 95.00.

HOGS 123 . Barrows and gilts 2 00 to 2 50 lower, sows 1.00 to 2.00 higher.

BARROWS AND GILTS: few US 1-2 215/265 lbs. 42.50-44.00, US 1-3 215/260 lbs. 41.50-42 50, few 190/200 lbs 38.50-40 50.

SOWS US 1-3 370/550 lbs 32.00-34.50, 50/675 lbs. 35.50-37.00, few Medium 295/535 lbs. 26.50-31.00.

BOARS· few 220/235 lbs. 30.00-32 00, few 450/675 lbs 26.50-27.00

FEEDER PIGS 202. US 1-3 20/30 lbs 90.00-127.50, few to 150 00, 30/40 lbs. 70.00-82.50, 50/60 lbs. 65 00-72.50. --- per cwt.

SHEEP 76...SLAUGHTER LAMBS. High Choice and Prime 60/70 lbs. 110.00-125.00, Choice 50/60 lbs. 97.50-120 00, 60/85 lbs. 90.00-110.00, 90/100 lbs. 80 00-90.00, few Good 30/55 lbs. 55.00-100.00.

SLAUGHTER SHEEP· few 25 00-29.00, one Yearling @ 46.00.

GOATS 21...One Large Billy @ 127.50, couple Medium 92.50& 95 00, Large Nannies 62.50-75.00, Medium 35 00-55.00, few Large Kids 57 50-62.50, Small Kids 28.00-37 50, couple to 52.50 — per head

MERCER LIVESTOCK AUCTION
MERCER, PA
December 16, 1997

CATTLE 380. .[PDA] ..Compared with last week's sale.. sl steers mostly steady, cows 1 00 to 3.00 higher.

STEERS: few High Choice and Prime 1065/1315 lbs. 66.75-69.50, Choice 1100/1475 lbs. 62.50-67 50, Select 55 00-62 00, few Standard 52.00-55.00.

HOLSTEINS few High Choice and Prime 1285/1505 lbs. 61.00-63.50, Choice 1150/1745 lbs. 55.00-60.25, few Standard 42 75-50.00

HEIFERS Choice 1100/1340 lbs 61 00-67.75, Select 55.00-61.50, Standard 42 50-53.50.

COWS· Breaking Utility and Commercial 34 00-38.50, few to 41.50, Cutter and Boning Utility 28.00-37 00, Canner and Low Cutter 24.75-32.00. Shells down to 22.50.

BULLS· few Yield Grade No. 1 1270/1885 lbs. 38.50-39 75, few No. 2 1175/2010 lbs. 33 75-39.00.

FEEDER CATTLE: STEERS: Medium Frame No. 1 400/825 lbs. 60.00-76.00, few Large Frame No. 2 770/950 lbs. 37 50-45.00, Medium Frame No. 2 525/950 lbs. 42.50-58 50, HEIFERS: few Large Frame No. 1 780/950 lbs. 51.50-54 50, Medium Frame No. 1 300/785 lbs. 47.00-63.50, Large Frame No. 2 230/925 lbs. 35 00-50 00, Medium Frame No. 2 275/775 lbs. 39.00-53.00, BULLS· Medium Frame No. 1 350/800 lbs. 55.00-71.00, Medium Frame No. 2 275/825 lbs. 38.00-55.00.

CALVES 108...VEALERS: Standard and Good 75/135 lbs. 13.00-22.00, Utility 50/95 lbs. 4.00-15.00.

FARM CALVES: No. 1 Holstein bulls 95/115 lbs. 91.00-114.00, couple to 119.00, 85/90 lbs. 50.00-85.00, No. 2 90/120 lbs. 26.00-87.50; few No. 2 Holstein heifers 90/135 lbs. 40.00-95.00. Beef cross bulls and heifers 90/155 lbs. 19.00-97.50

HOGS 86...BARROWS AND GILTS: few US 1-2 230/270 lbs. 40.00-41.00, US 1-3 220/270 lbs. 36.50-38 00, US 2-3 210/270 lbs. 33.50-36.00.

SOWS: US 1-3 260/460 lbs. 30.50-36.00.

BOARS: few 260/400 lbs 23 50-26.00.

FEEDER PIGS 6..Few US 1-3 70/80 lbs 58.00-60.00. --- per head.

SHEEP 4...SLAUGHTER LAMBS: few Good and Choice 55/75 lbs. 60 00-72 00.

GOATS 9...Couple Medium 32.00 & 42.00, few Small 3 00-6.00. --- per head

EIGHTY FOUR AUCTION
EIGHTY FOUR, PA
December 15, 1997

CATTLE 244. .[SUPPLIED BY THE AUCTION].

SLAUGHTER STEERS: two head Choice 60.00-60.50, Standard 35 00-46.00.

HEIFERS· Standard 32.00-40.50.

COWS· Breaking Utility and Commercial 32.50-37 50, Cutter and Boning Utility 28.00-32.00, Canner and Low Cutter 23 00-28.50. Shells down to 14 50.

BULLS: Yield Grade No. 1 1020/1840 lbs. 42.50-50.00, No. 2 980/1690 lbs 32.50-39 50

FEEDER CATTLE: STEERS: Medium & Large Frame No. 1 250/500 lbs. 66.00-91.00, 500/800 lbs. 55.00-64.00, HEIFERS: Medium & Large Frame No. 1 275/500 lbs. 55.00-69.00, 500/800 lbs 55 00-61.00; BULLS: Medium & Large Frame No. 1 250/500 lbs. 62 00-92.00, 500/800 lbs. 54.00-80 00.

CALVES 223.. VEALERS: Choice 140/195 lbs. 62 50-67.50, Good 130/210 lbs. 40.00-57.00, Standard and Good 90/115 lbs. 25 00-30 00, 75/85 lbs. 15 00-22 50, Utility 55/90 lbs 5 00-14.00

FARM CALVES· No. 1 Holstein bulls 90/120 lbs 75.00-107 50, No 2 85/130 lbs. 40.00-65.00; No 1 Holstein heifers 95/110 lbs. 77.50-100.00, No. 2 80/105 lbs 42.00-60.00.

Beef cross bulls and heifers 80/130 lbs 40 00-82.50.

HOGS 22. .BARROWS AND GILTS: US 1-3 240/275 lbs. 43.00-45 50.

FEEDER PIGS 0...NO MARKET TEST!

SHEEP 354...SLAUGHTER LAMBS High Choice and Prime 35/80 lbs 110.00-155.00, 80/100 lbs 83.00-105.00, 100/125 lbs. 79.00-85 00, Good and Choice 60/1000 lbs. 83.00-100 00.

SLAUGHTER SHEEP: 30.00-40.00

GOATS 40...Large Billies 50.00-89.00, Medium 31.00-39 00, Large Nannies 35.00-49.00, Medium 25 00-37.50, Small Kids 17.50-29.00. --- per head

Valley Stockyards

Athens, Pa.
December 15, 1997
Report Supplied By Auction

HOLSTEIN HEIFER CALVES TO 132.50.
VEAL CALVES, NONE.
VEALER BULL CALVES TO 127.50.
SLAUGHTER CALVES 28.00 AND DOWN.
GRASSERS AND FEEDERS 32.50-45.00.
LAMBS TO 99.00.
SHEEP, NONE.
HOGS, 200-250 LBS. 42.00-47.00.
SOWS TO 25.00.
BOARS, NONE.
PIGS 28.00-43.50.
HEIFERS 30.00-50.50.
STEERS TO 33.75.
STEERS, FEEDER, TO 39.00.
BULLS TO 36.00.
COWS, GOOD, TOP 37.00, 31.00-35.25.
COWS, MEDIUM, 27.50-30.75.
COWS, POOR OR SMALL, 26.00 AND DOWN.
DONKEY 75.00-85.00.

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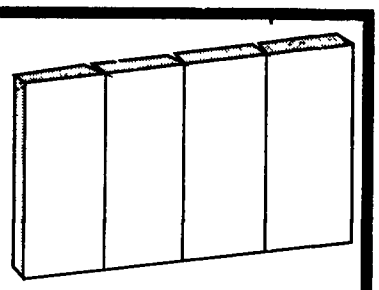

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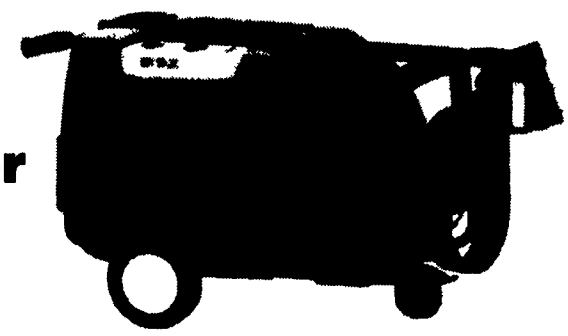

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ANNUAL VEGETABLE GROWERS MEETING
Thursday, January 8th, 1998 12:30 to 3 p.m.
Jeff Stoltzfus - will review vegetable test plot results from 1997 and discuss the latest varieties.
Tim Elkner - will discuss different types of pesticides available for vegetable growers.
Meeting Will Qualify For Two Core Credits And Two Category Credits
Leola Produce Auction, Inc.

Wholesale Auction of Lancaster Co. Vegetables
Brethren Church Road
Leola, PA 17540
Office 717-656-9592
656-9580
Lic. #AH000028-L

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Estimated Daily Livestock Slaughter

Under Federal Inspection

December 17, 1997

	CATTLE	CALVES	HOGS	SHEEP
TUESDAY 12/17/97 (EST)	119,000	7,000	383,000	17,000
WEEK AGO (EST)	118,000	7,000	367,000	15,000
YEAR AGO (ACT)	128,000	7,000	328,000	16,000
WEEK TO DATE (EST)	365,000	20,000	1,115,000	51,000
SAME PD LT WK (EST)	347,000	20,000	1,108,000	51,000
SAME PD LT YR (EST)	370,000	21,000	993,000	49,000

Central U.S. Carlot

Beef Report

December 17, 1997

Report supplied by USDA

USDA NATIONAL CARLOT BEEF REPORT (INCLUDES MAJOR PRODUCTION AREAS IN THE MIDWEST AND TX) AS OF 3 P.M.

COW AND BULLS CARCASS
FOB OMAHA
LOADS REPORTED

COMPARED TO TUESDAY'S 3 P.M. REPORT: COW AND BULL CARCASSES NOT ESTABLISHED.

UT, BRK 2-4 450 LBS. AND UP, LATEST ESTB. MKT. 55.00 D.

UT, BNG 1-3 400 LBS. AND UP, LATEST ESTB. MKT. 60.00 A.

CUTTER 1-2 350 LBS. AND UP, UNQUOTED.

BULLS YG1 500 LBS. AND UP, UNQUOTED.

COW AND BULL CARCASS
CAF WEST COAST
MARKET FOR WEEK ENDED: DEC. 12

UT, BRK 1-3 400 LBS. AND UP 58.00.

CUTTER 1-2 350 LBS. AND UP 58.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
160 LOADS

LEAN BONELESS PROCESSING BEEF 3.00-3.50 HIGHER MIDWEST, BUT 1.50 TO MOSTLY 4.00 HIGHER IN TEXAS; 85% FIRM TO 2.00 HIGHER; 75% 4.00-7.00 HIGHER; 65% FIRM. DEMAND LIGHT TO MODERATE FOR LIGHT OFFERINGS. BEEF TRIMMINGS WEAK ON LIGHT TO MODERATE DEMAND AND MODERATE OFFERINGS.

FOB OMAHA BASIS

90% FR, 17 LOADS, RANGE 92.0-95.0, WT. AVG. 93.85.

90% FZ, UNQUOTED.

85% FR, 8 LOADS, RANGE 85.0-87.0, WT. AVG. 86.00.

85% FZ, UNQUOTED.

75% FR, 4 LOADS, RANGE 68.0-71.0, WT. AVG. 69.50.

75% FZ, UNQUOTED.

65% FR, 11 LOADS, RANGE 60.0, WT. AVG. 60.00.

65% FZ, UNQUOTED.

50% FR, 76 LDS., RANGE 41.50-42.50, WT. AVG. 41.99.

50% FZ, UNQUOTED.

50% BX, UNQUOTED.

BULL 92-94, UNQUOTED.

FOB EAST TX AND OK

90% FR, 27 LOADS, RANGE 93.5-95.0, WT. AVG. 94.87.

90% FZ, UNQUOTED.

CAF NORTHEAST AREAS

90% FR, 15 LOADS, RANGE 97.0-98.5, WT. AVG. 97.60.

90% FZ, UNQUOTED.

85% FR, 2 LOADS, RANGE 93.5, WT. AVG. 93.50.

CAF WEST COAST BASIS
MARKET FOR WEEK ENDED 12/12/97

90% FR, RANGE 87.5, WT. AVG. 87.50.

90% FZ, UNQUOTED.

85% FR, RANGE 81.8-82.0, WT. AVG. 81.78.

85% FZ, UNQUOTED.

75% FR, UNQUOTED.

75% FZ, UNQUOTED.

65% FR, RANGE 57.0, WT. AVG. 57.00.

65% FZ, UNQUTOED.

50% FR, UNQUOTED.

50% FZ, RANGE 45.5-46.0, WT. AVG. 45.83.

**ABCDE AFTER QUOTED REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

SOURCE: USDA MARKET NEWS, DES MOINES, IA.

Grantsville Livestock

Grantsville, Maryland

Report Supplied by Auction

Sat., December 13, 1997

STOCK BULLS AND STEERS 200-500 LBS. 45.00-74.00.

STOCK HEIFERS 35.00-64.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 45.00-61.00.

HOLSTEIN STEERS GOOD 41.50-49.00; LIGHT 35.00-48.00.

SLAUGHTER HEIFERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 42.00-60.50.

BULLS: HEAVY 36.00-47.75, LIGHT 40.00-49.00.

COWS: UTILITY HOLSTEINS 30.00-37.50, CANNERS 25.00-29.50, CULLS 27.00 AND DOWN.

VEALS GOOD TO CHOICE UP TO 76.00, MEDIUM TO GOOD 35.00-55.00.

BOB CALVES: 22.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 LBS. UP TO 65.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM, NONE AVAILABLE.

BEEF X CALVES RETURN TO FARM: UP TO 60.00.

HOGS: TOP QUALITY 43.00-45.50, HEAVY 43.00-45.00, LIGHT 40.00-43.00, FEEDER PIGS BY THE HEAD, UP TO 56.00.

SOWS: UP TO 42.00.

MALE HOGS: UP TO 35.00.

LAMBS: 70-85 LBS. UP TO 96.00; 85-125 LBS. UP TO 98.00; 30-60 LBS., UP TO 120.00; CULLS 60.00 AND DOWN.

SHEEP: UP TO 47.50.

GOATS: ALL BY THE HEAD, LARGE 50.00-85.00; MEDIUM 20.00-50.00; SMALL 8.00-34.00.

NO SALE SAT., DEC. 27.

Morrison Cove Livestock

Martinsburg, Pa.

December 15, 1997

Report supplied by auction

CATTLE 144. STEERS CHOICE 64.00-67.00; GOOD 60.00-63.50.

HEIFERS: CHOICE 63.00-68.00; GOOD 55.00-62.00.

COWS: UTILITY & COMMERCIAL 34.00-40.00; CANNER & LOW CUTTER 18.00-33.00.

BULLOCKS: 45.00-51.00.

BULLS: YIELD GRADE NO. 1 40.00-43.00.

FEEDER CATTLE: STEERS 50.00-65.00; BULLS 45.00-55.00; HEIFERS 35.00-60.00.

CALVES 111. PRIME, NO MKT. TEST; CHOICE, NO MKT. TEST; GOOD 45.00-65.00; STANDARD 15.00-25.00; HOLSTEIN BULLS 90-130 LBS. 45.00-85.00; HOLSTEIN HEIFERS 90-130 LBS. 85.00-100.00.

HOGS: 243. US NO. 1-2 41.00-42.00; US NO. 1-3 40.00-41.00.

SOWS: US NO. 1-3 30.00-38.00.

BOARS: 27.00-30.00.

FEEDER PIGS: 27 HEAD. US#1&3 20-50 LBS. 18.00-39.00.

SHEEP: 23 HEAD. CHOICE LAMBS 90.00-100.00; GOOD LAMBS 80.00-90.00; SLAUGHTER EWES 28.00-40.00.

GOATS: 40.00-140.00.

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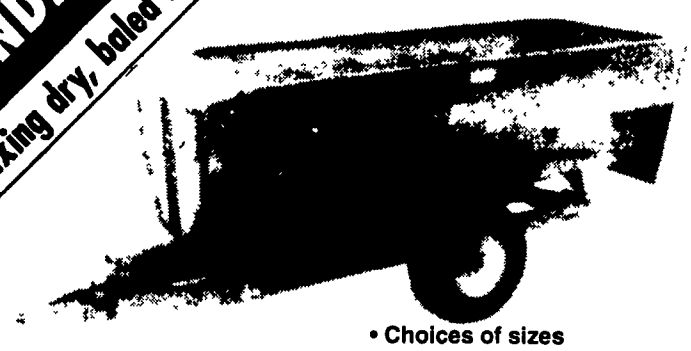

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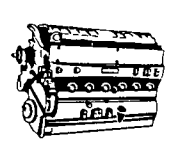

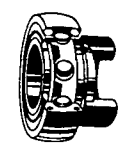

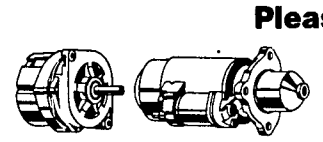

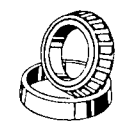

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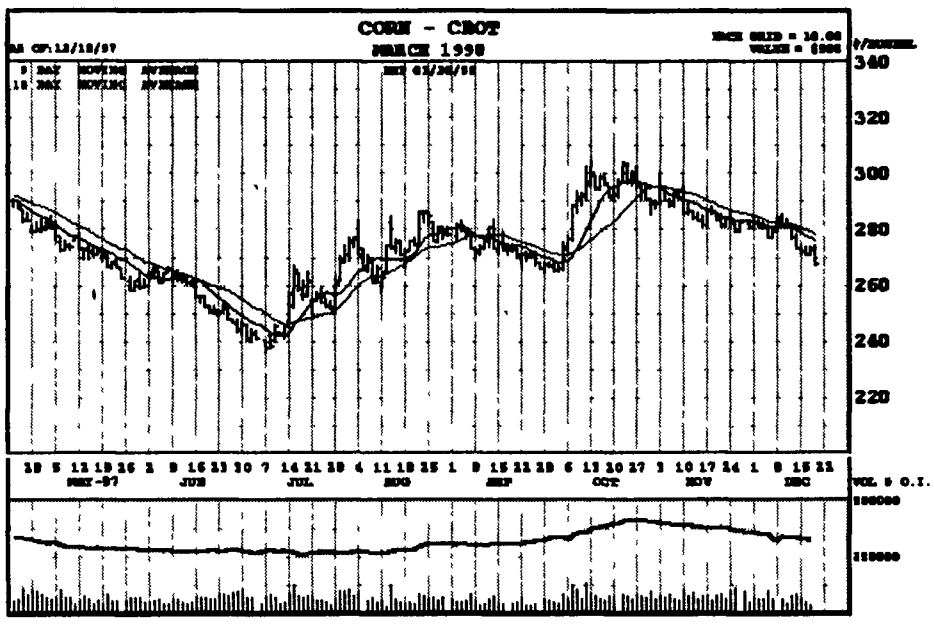
GRAIN, CATTLE AND HOG FUTURES MARKETS

Markets Courtesy Of Chicago Board and Merchantile Exchange

(Closing bids: Thursday, December 18, 1997)



Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
CH8 - 12/18/97		2730	2740	2670	2672	-52

-----Moving Average------			---------Momentum---------		
ay	09	18	40	Day	09	18	40
	2754	2780	2841		-120	-166	-362

--------Stochastic--------				---Directional Indicator--			
ay	09	14	20	Day	09	14	20
to	1.39	1.39	1.35	ADX	28.35	16.94	14.49
k	9.12	8.44	6.92	-DI	35.46	30.91	27.63
d	16.88	14.80	11.07	+DI	9.84	13.66	16.96

----Relative Strength----			----Historic Volatility----			
ay	09	14	20	Day	09	14	20
	26.63	32.30	36.91		16.95%	15.82%	15.33%

Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
SF8 - 12/18/97		6892	6940	6770	6774	-120

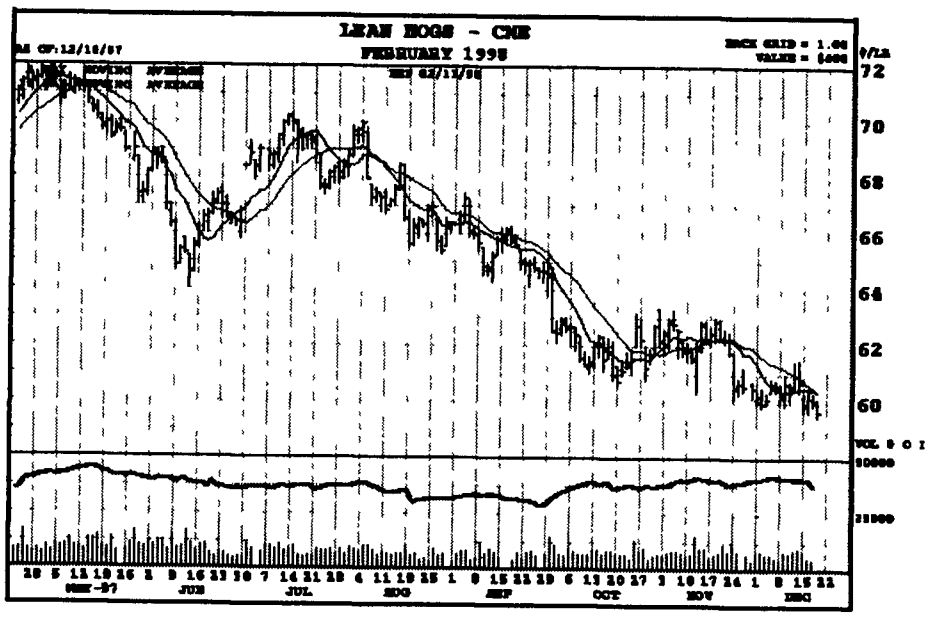
-----Moving Average------			---------Momentum---------		
ay	09	18	40	Day	09	18	40
	6961	7031	7100		-256	-310	-272

--------Stochastic--------				---Directional Indicator--			
ay	09	14	20	Day	09	14	20
to	1.35	1.08	.95	ADX	29.50	22.77	24.59
k	13.24	10.26	8.95	-DI	31.21	27.29	24.08
d	20.48	17.19	14.36	+DI	10.54	14.37	17.64

----Relative Strength----			----Historic Volatility----			
ay	09	14	20	Day	09	14	20
	29.73	36.00	41.07		15.99%	18.04%	16.52%

So.St.Paul, Mn Thursday December 18, 1997
Chicago Board of Trade Grain Futures

	Settlement	Change	Contract High/Low High	Low
Corn:				
Dec	2.56	dn 5	3.09 1/2	2.27 1/2
Mar	2.67 1/4	dn 5 1/4	3.04	2.36
May	2.74 1/2	dn 5 1/2	3.10	2.41 3/4
Jul	2.80 1/4	dn 5 1/2	3.15 1/2	2.45
Sep	2.78 1/2	dn 3 3/4	3.97	2.44
Oats:				
Dec	1.44 1/2	dn 2 1/2	1.83	1.43 3/4
Mar	1.52	dn 3 1/2	1.80	1.48 1/4
May	1.56 3/4	dn 3	1.82 1/2	1.56 1/2
Jul	1.60	dn 3 3/4	1.84	1.53
Soybeans:				
Jan	6.77 1/2	dn 12	7.52	5.83
Mar	6.80 1/4	dn 10 1/2	7.49	5.93
May	6.85 1/2	6.dn 10 1/4	7.52	6.01
Jul	6.90 1/2	dn 11 1/2	7.53	6.11 1/2
Aug	6.89	dn 12	7.45	6.42 1/2
Sep	6.76	dn 6	7.07	6.84
Nov	6.68 3/4	dn 6 3/4	7.17	5.97

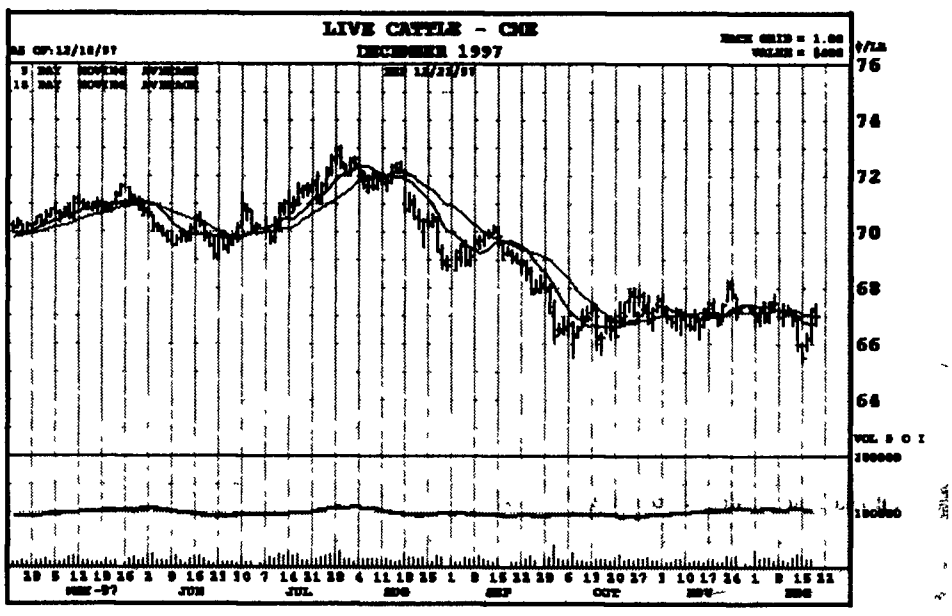


Symbol		Open	High	Low	Last	Chge
LHG8 - 12/18/97		6010	6010	5947	5962	-40

-----Moving Average------			---------Momentum---------		
ay	09	18	40	Day	09	18	40
	6033	6037	6137		-98	-215	-165

--------Stochastic--------				---Directional Indicator--			
ay	09	14	20	Day	09	14	20
to	7.58	7.58	4.79	ADX	20.55	20.10	20.69
k	25.39	21.40	13.54	-DI	22.92	23.50	24.18
d	35.42	26.34	18.37	+DI	14.06	15.04	15.66

----Relative Strength----			----Historic Volatility----			
ay	09	14	20	Day	09	14	20
	35.40	37.78	39.15		11.32%	10.37%	11.39%

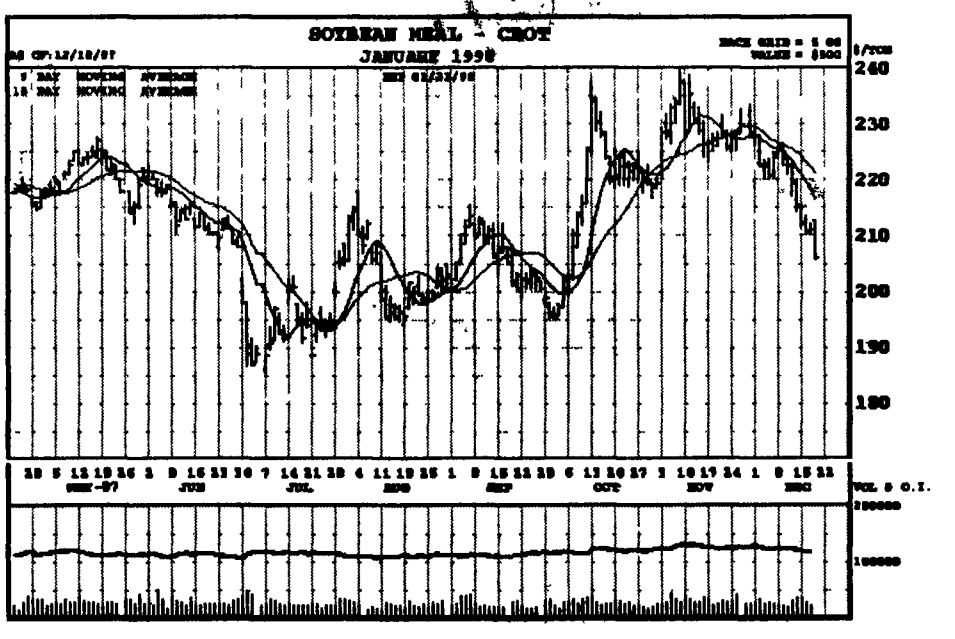


Symbol		Open	High	Low	Last	Chge
LCZ7 - 12/18/97		6715	6740	6672	6700	-25

-----Moving Average------			---------Momentum---------		
ay	09	18	40	Day	09	18	40
	6664	6694	6704		-42	-120	-47

--------Stochastic--------				---Directional Indicator--			
ay	09	14	20	Day	09	14	20
to	80.95	69.39	57.63	ADX	20.87	17.08	18.46
k	55.76	50.85	44.80	-DI	25.79	25.77	25.38
d	40.61	37.22	37.38	+DI	24.87	22.63	21.08

----Relative Strength----			----Historic Volatility----			
ay	09	14	20	Day	09	14	20
	52.32	50.65	49.58		14.51%	12.90%	12.83%



Stochastic | Relative Strength

Symbol		Open	High	Low	Last	Chge
SMF8 - 12/18/97		21250	21250	20560	20600	-500

-----Moving Average------			---------Momentum---------		
ay	09	18	40	Day	09	18	40
	21632	22183	22413		-1986	-1970	-1629

--------Stochastic--------				---Directional Indicator--			
ay	09	14	20	Day	09	14	20
to	1.91	1.65	1.46	ADX	29.68	22.73	21.16
k	5.95	6.98	6.61	-DI	42.31	35.48	30.83
d	11.09	9.77	8.78	+DI	8.65	13.39	17.40

----Relative Strength----			----Historic Volatility----			
ay	09	14	20	Day	09	14	20
	18.67	27.32	34.30		19.90%	18.01%	17.31%

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, December 17, 1997

SLAUGHTER STEERS: 1.00 LOWER. CHOICE 2-4 1100-1400 LBS. 67.00-70.00; SELECT & LOW CHOICE 1000-1500 LBS. 61.00-66.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 60.00-62.00; CHOICE 1200-1500 LBS. 56.00-59.00; SELECT, ALL WEIGHTS 44.00-51.00.

SLAUGHTER HEIFERS: 1.00 LOWER. CHOICE & PRIME 950-1300 LBS. 66.00-68.50; SELECT ALL WEIGHTS 900-1400 LBS. 54.00-60.00.

COWS: MARKET 2.00 HIGHER. BRK. UT. & COMM. 2-4 BULK 37.00-41.00; HI DRESSING 41.00-45.00; CUTTER & BON. UT. 34.00-38.00; HI DRESSING 38.00-41.00; CANNER & CUTTERS 29.00-34.00; LOW DRESSING 20.00-27.00; CRIPPLED, SLOW & SICK .10-.20.

BULLS: MARKET 2.00 HIGHER. ALL WEIGHTS 1100-1900 LBS. 39.00-51.00.

VEAL CALVES: MARKET STEADY. CHOICE AND PRIME 200-400 LBS. 69.00-81.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 43.00-59.00.

FARM CALVES: MARKET 10.00 HIGHER. HOL BULLS 100-125 LBS. 90.00-115.00; HOL. BULLS 85-95 LBS. 60.00-87.00. HOL. HEIFER CALVES 100-120 LBS. 92.00-120.00; SMALL FRAME 70-105 LBS. 30.00-76.00; SLAUGHTER CALVES ALL WEIGHTS 15.00-35.00.

FEEDER CATTLE: MARKET 3.00 HIGHER. BULLS & STEERS 400-900 LBS. 59.00-78.00; HEIFERS 300-700 LBS. 49.00-67.00.

LAMBS: MARKET 5.00 HIGHER. CHOICE & PRIME 90-110 LBS. 95.00-112.00; LIGHTER LAMBS 125.00-170.00; HEAVY EWES 31.00-39.00, LIGHT 35.00-55.00.

GOATS: STEADY. SMALL 35.00-45.00; MEDIUM 50.00-70.00; LARGE 90.00-140.00.

HOGS: MARKET 2.00 LOWER. 210-250 LBS. 39.00-41.00; 255-300 LBS. 37.00-41.00. HEAVY SOWS 33.00-39.00, LIGHT 28.00-34.00. BOARS ALL WEIGHTS 28.00-32.00.

NEW WILMINGTON LIVESTOCK AUCTION

NEW WILMINGTON, PA
December 15, 1997

CATTLE 162 [PDA] Compared with last week's sale slaughter cows steady to 1 00 higher

SLAUGHTER STEERS few Select 54 00-55 25

HOLSTEIN STEERS one Select 55 00, few Standard 35 50 45 00

COWS few Breaking Utility and Commercial 33 00-36 25, Cutter and Boning Utility 26 50-34 50, Canner and Low Cutter 24 00-28 25 Shells down to 15 00

BULLS couple Yield Grade No 1 1480 & 1845 lbs 39 50 & 44 50, one No 2 1795 lbs @ 33 25

FEEDER CATTLE STEERS Medium Frame No 1 365/815 lbs 51 50-55 00, HEIFERS Medium Frame No 1 325/420 lbs 45 50-55 50, few Medium Frame No 2 330/740 lbs 36 00-41 00, few Small Frame No 2 265/550 lbs 22 00-32 00, BULLS few Medium Frame No 1 & 2 400/675 lbs. 50.00-70.50, few Large Frame No 2 380/830 lbs. 35.00-37 00

CALVES 99 VEALERS couple Good 120 & 145 lbs 60 00 & 67 50, Standard and Good 75/110 lbs 16 00-22 00, Utility 50/75 lbs 5 00-12 50

FARM CALVES No 1 Holstein bulls 95/115 lbs 89 00-107 00, few 90 lbs 73 00, No 2 85/115 lbs 30 00-87 50, one No 1 Holstein heifer 100 lbs 122 50, couple No 2 90 & 95 lbs 52 50-77 50 Beef cross bulls and heifers 75/190 lbs 20 00-55 00

HOGS 256 Barrows and gilts 1 50 to 3 50 lower

BARROWS AND GILTS US 1-2 230/280 lbs 42 00-45 00, US 1-3 220/280 lbs 39 50 41 85, US 2-3 220/300 lbs 37 00 40 00

SOWS US 1-3 380/680 lbs 32 00 39 00, few Medium 290/350 lbs 20 00-28 75

BOARS 215/700 lbs 26 00-27 25

FEEDER PIGS 20 US 1-3 35/45 lbs 24 00-32 50, few 120/130 lbs 30 00-37.50. -- per head

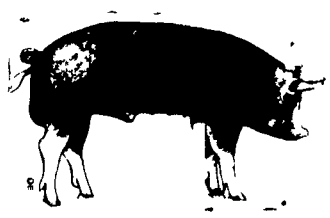
SHEEP 167...SLAUGHTER LAMBS one lot Choice 50 lbs. 110 00, 50/100 lbs 72 00-100.00, 100/115 lbs 70 00-80 00

NEW CROP LAMBS Choice 45/70 lbs 115 00-137 50

SLAUGHTER SHEEP 10 00-42 50 mostly 25 00-35 00

GOATS 50 Medium & Large 42 50-76 00, Small 15 00-40 00, few Large Kids

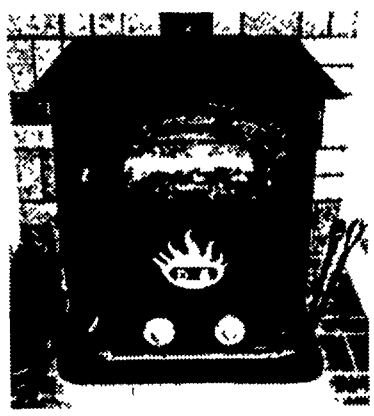
8 00-10 00, Small 2 00-3 00 --- per head



Hot Air Circulator
(Needs NO Electricity)

- Special top-vents create a natural draft
- Burns wood or coal
- Cast Iron Doors & Grate
- Exterior handle for clean shake-down

Optional Electric Fan for the maximum heat circulation.



- *All DS Stoves have hot air (or hot water) regulators*
- *All DS Stoves have cast iron doors and grates*
- *All DS Stoves have exterior shaker handle for dust-free shake down*

D.S. Machine Shop
Stoves & Chimneys
238B Old Leacock Rd., Gordonville, PA 17529
717-768-3853

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Rt. 3, Box 367
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717-745-3253

Lebanon Valley National Bank

In the spirit of the Christmas Season, the Agriculture Group would like to thank our customers for their support. We are looking forward to a year filled with health & prosperity. Have a Hollich Crischdaag & a Harlich Freslich Yaahr!

Equal Opportunity Lender
Equal Housing Lender
Member FDIC

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
December 15, 1997

STOCK BULLS AND STEERS (200-500 LBS.) 57.00-72.00.

STOCK HEIFERS: 36.00-61.50.

SLAUGHTER STEERS: GOOD TO CHOICE 62.00-68.85; MEDIUM TO GOOD 58.00-61.75, HEAVY CHOICE OVER 1450 LB. 55.00-63.40.

HOLSTEIN STEERS: HEAVY CHOICE 37.00-51.50, LIGHT 38.00-45.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 62.50-67.00; MEDIUM TO GOOD 47.00-62.00.

BULLS: HEAVY 35.00-43.50, LIGHT 38.00-40.00.

COWS: UTILITY (HOLSTEIN) 31.00-38.00, COMMERCIAL TO GOOD 27.00-31.50, CULL COWS 27.00 AND DOWN.

VEALS: GOOD TO CHOICE 50.00-65.00, MEDIUM TO GOOD 20.00-46.00.

BOB CALVES: 20.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)-UP TO 100.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (90 TO 120 LB.) - UP TO 109.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 60.00.

HOGS: TOP QUALITY UP TO 45.50, HEAVY UP TO 42.00, LIGHT 30.00-41.00.

SOWS: 30.00-34.00.

MALE HOGS: 25.00-30.00.

LAMBS, LIGHT AND FEEDER, NONE AVAILABLE.

SHEEP: 15.00-38.00.

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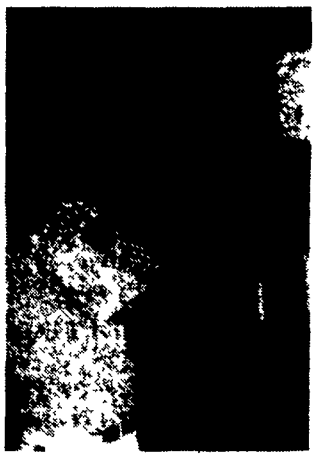

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Central U.S. Carlot

Pork Report
December 17, 1997
Report supplied by USDA

COMPARED TO TUESDAY'S 3 P.M. CLOSE: FRESH LOINS UNEVENLY STEADY; BUTTS STEADY TO 6.00 HIGHER; SKND. HAMS 17-20 LBS. STEADY TO 5.00 LOWER, 20-26 LBS. 5.00-6.00 LOWER; SDLS. BELLIES 1.00-3.00 LOWER; LEAN TRIMMINGS STEADY IN A LIGHT TEST. TRADING MODERATE TO ACTIVE, WITH LIGHT TO MODERATE DEMAND AND MODERATE TO HEAVY OFFERINGS.

LOADS PORK CUTS: 140.25
LOADS TRIM/PROCESS PORK: 10.0

LOINS, REG., FRESH

14-18 LBS. *, 14.0 LOADS, RANGE 72.00-87.00, WGHTD. AVG. 81.48.

¼" TRIM 14-18 LBS., 7.0 LOADS, RANGE 92.00-107.00, WGHTD. AVG. 98.82.

⅛" TRM/LESS 14-18 LBS., 7.0 LOADS, RANGE 102.00-113.00, WGHTD. AVG. 109.86.

18-22 LBS. * 4.0 LOADS, RANGE 81.00, WGHTD. AVG. 81.00 .

¼" TRM 18-22 LBS., 4.0 LOADS, RANGE 100.00, WGHTD. AVG. 100.00.

COMBOS 22 LBS. AND UP, 1.5 LOADS, RANGE 65.00, WGHTD. AVG. 65.00.

LOIN, BNLS, CNTR CUT

5-9 LBS. STRAP-ON, RANGE 184.00, WGHTD. AVG. 184.00 B.

5-9 LB. STRAP-OFF, RANGE 198.00, WGHTD. AVG. 198.00 B.

BNLS SIRLOIN .75-1 LB.

0.75 LOADS, RANGE 121.00, WGHTD. AVG. 121.00.

TENDERLOIN 1.25 LBS. AND DOWN

0.25 LOADS, RANGE 262.00, WGHTD. AVG. 262.00.

PICNIC, FRESH

SMKR TRM, RS, COMBO, 2.0 LOADS, RANGE 68.00, WGHTD. AVG. 68.00.

SMKR TRM, SS, BOXED, 1.5 LOADS, RANGE 59.00-71.00, WGHTD. AVG. 63.00.

BOSTON BUTT

4-8 LBS. *, 10.0 LOADS, RANGE 55.00-63.00, WGHTD. AVG. 58.60.

¼" TRIM 4-8 LBS., 10.0 LOADS, RANGE 74.00-82.00, WGHTD. AVG. 77.20.

SPARERIBS, FRESH

1.5-3.5 LBS., 1.5 LOADS, RANGE 114.00, WGHTD. AVG. 114.00.

3.5-5.5 LBS., RANGE 96.00, WGHTD AVG. 96.00 A.

LOIN BACKRIB (BOXED) FRSH/FRZN

1.75-2 LBS., 0.75 LOADS, RANGE 245.00, WGHTD. AVG. 245.00.

LOIN BACKRIB (COMBOS)

1.75 LBS. AND DOWN, 1.0 LOADS RANGE 280.00, WGHTD. AVG. 280.00

HAM, SKINNED, SELECTED

FRESH 17-20 LBS., 16.0 LOADS RANGE 55.00-60.00, WGHTD. AVG 55.94.

FRESH 20-26 LBS., 54.0 LOADS RANGE 49.00-56.00, WGHTD. AVG 51.47.

HAM, SKINNED, COMMODITY

FRESH 17-20 LBS., 1.0 LOADS, RANGE 55.00, WGHTD. AVG. 55.00.

FRESH 20-26 LBS., 4.0 LOADS, RANGE 47.00-55.00, WGHTD. AVG 51.13.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., RANGE 43.00, WGHTD. AVG. 43.00 D.

FRESH 12-14 LBS., 13.0 LOADS, RANGE 50.00-52.00, WGHTD. AVG. 51.08.

FRESH 14-16 LBS., 10.5 LOADS, RANGE 50.00-53.00, WGHTD. AVG. 51.57.

FRESH 16-18 LBS., 1.5 LOADS, RANGE 46.50, WGHTD. AVG. 46.50.

FRESH 18-20 LBS., 3.0 LOADS, RANGE 36.00-39.00, WGHTD. AVG. 37.00.

FRESH 20-25 LBS., RANGE 32.00, WGHTD. AVG. 32.00 D.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FRESH, 4.0 LOADS, RANGE 29.00-32.00, WGHTD. AVG. 30.50.

COMBO 72% FRESH, 3.0 LOADS, RANGE 49.00-50.00, WGHTD. AVG. 49.33.

BOXED 72% FROZEN, 1.0 LOADS, RANGE 564.0, WGHTD. AVG. 56.00 .

PICNIC CUSHION MEAT

COMBO 92% FRESH, UNQUOTED.

BONELESS PICNIC MEAT

COMBO 72% FRESH, RANGE 54.00, WGHTD. AVG. 54.00 B.

BOXED 72% FROZEN, UNQUOTED.

SHANK MEAT FROZEN

UNQUOTED.

SKINNED JOWLS

BOXED FROZEN, 2.0 LOADS, RANGE 27.00, WGHTD. AVG. 27.00 .

NOTE! (*)REFLECTS ¼" OR ⅛" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

USDA PORK CARCASS CUTOUT DEC. 17

ESTIMATED GROSS CUTOUT VALUES OF A 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES.

TUES.'S CARCASS GRADES AND PRICES PER CWT.:

US#1 58.78, CHANGE FROM TUES.'S VALUE -0.67; US#2 57.25, CHANGE FROM TUES.'S VALUE -0.68; US#3 55.73, CHANGE FROM TUES.'S VALUE -0.68; US#4 54.21, CHANGE FROM TUES.'S VALUE -0.67.

TODAY'S CALCULATIONS FOR US #1 175 LB. PORK CARCASS:

SKINNED HAMS 14-20 LBS., 21.01% OF CARCASS, 57.00 FOB VALUE, -3.00 CHANGE FROM MON.; LOINS, ¼" TRIM 14-22 LBS., 20.33% OF CARCASS, 102.00 FOB VALUE.

BELLIES, SDLS. 12-14 LBS., 13.90% OF CARCASS, 52.00 FOB VALUE, -1.50 CHANGE FROM TUES.; SPARERIBS 3.5 LBS. AND DOWN, 3.03% OF CARCASS, 114.00 FOB VALUE.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 36.50 FOB VALUE; BUTTS, ¼" TRIM 4-8 LBS., 7.25% OF CARCASS, 77.50 FOB VALUE, 3.00 CHANGE FROM TUES.

JOWL, 2.85% OF CARCASS, 18.00 FOB VALUE; NECKBONES, 1.52% OF CARCASS, 14.00.

FEET, 1.05% OF CARCASS, 24.50 FOB VALUE; TAILS, 0.22% OF CARCASS, FOB VALUE 48.00.

TRIM 72%, 2.19%, 49.50 FOB VALUE; LARD, 10.85% OF CARCASS, 21.25 FOB VALUE, -0.50 CHANGE FROM TUES.

TOTAL CARCASS 94.51%.

US#2 CARCASS VALUE PER CWT 57.25.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

SOURCE: USDA MARKET NEWS, DES MOINES, IA.

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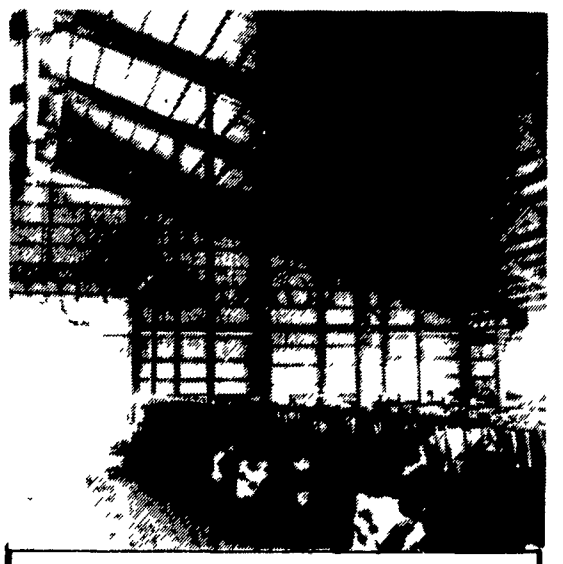

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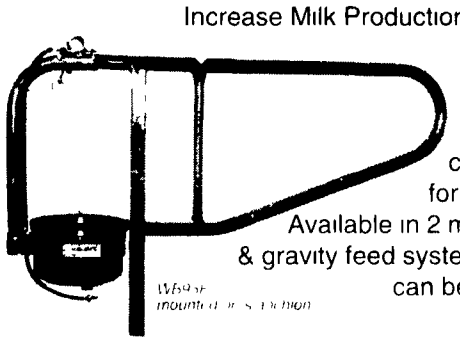

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... And his name shall be called Wonderful, Counsellor, The mighty God, the everlasting Father, the Prince of Peace
Isaiah 9:6

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TIMBER TECH ENGINEERING INC

Frederick Livestock Auction

Frederick, Md.
December 15, 1997
Report Supplied by Auction

SLAUGHTER COWS: 99 HEAD, STEADY PRICES. UTILITY 33.00-38.75; HIGH DRESSING 39.50-41.50; CANNERS 28.00-32.50; SHELLY 28.00 DOWN.

BULLS: 3 HEAD. YG#1 1500 LBS. AT 45.00; YG#2 1200-2000 LBS. 37.00-39.00.

FED STEERS: NONE.

HEIFERS: HOLSTEINS 37.00-43.00.

VEAL CALVES: 216 HEAD. LOW CHOICE 180-300 LBS. TO 62.00; CULLS 85-110 LBS. 25.00-31.00; 60-80 LBS. 18.00-28.00; WEAK/ROUGH 15.00 DOWN.

FARM CALVES: HOLSTEIN BULLS, GOOD DEMAND. #1 100-120 LBS. 77.00-101.00; 90-95 LBS. 60.00-95.00; 80-85 LBS. 35.00-60.00; HOLSTEIN HEIFERS #1 95-120 LBS. 100.00-122.00; #2 80-100 LBS. 50.00-90.00; FEW BEEF X BULLS AND HEIFERS TO 40.00.

BUTCHER HOGS: 20 HEAD. US#1-2 270 LBS. 43.00; 4 HEAD 260 LBS. 40.00; 1 LOT 217 LBS. 37.00; 175-190 LBS. 30.00-34.00.

SOWS: FEW OFFERED. THIN 525 LBS. TO 30.00.

STOCK CATTLE: STEERS 300-500 LBS. 52.00-64.00; 750-900 LBS. 45.00-57.00.

HEIFERS: 300-600 LBS. 50.00-59.00; 3 HOLSTEINS 240-275 LBS. 52.00-68.00; 3 HOLSTEINS 440-520 LBS. 43.00-47.00.

BULLS: 500-700 LBS. 52.00-55.00.

SHEEP: 130-180 LBS. 35.00-44.00.

GOATS: SMALL FLESHY 28.00-46.00; NANNY AND KID LOT 70.00.

PIGS AND SHOATS: BY THE HEAD, FEW 30 LBS. AT 23.00.

St. Louis Cattle, Hogs

Springfield IL
Monday December 15, 1997

USDA-Il Market News Service National Stockyards Illinois terminal slaughter cattle market

Receipts this week: 350 Last week: 350 Last year: 550

Compared to last Monday, slaughter steers and heifers weak to mostly 1.00 loser, except for holstein steers fully 2.00-3.00 lower. Slaughter cows firm to 1.00 higher, bulls steady. Supply mainly Choice and mixed Select and Choice slaughter steers and heifers. Light supply holstein steers. around 20% cows.

SLAUGHTER STEERS: Choice 2-4 1050-1450 lbs. 61.00-64.00, mostly 62.00-63.00, 2-3 and black and black baldies 2-4 1250-1475 lbs. 64.00-65.00. Select and Choice 2-3 1000-1350 lbs. 58.00-61.00. Select 2-3 950-1150 lbs. 54.00-58.00. Holstein Steers: Select and Choice 2-3 1400-1600 lbs. 55.00-58.00, Select 2-3 1300-1600 lbs. 51.00-55.00.

SLAUGHTER HEIFERS: Limited supply Choice 2-4 975-1250 lbs. 61.00-63.00. Select and Choice 2-3 950-1200 lbs. 58.00-61.00; Select 2-3 925-1250 lbs. 54.00-58.00.

SLAUGHTER COWS: Cutter, Boning and Breaking Utility 1-4 31.00-34.00; High Yielding 34.00-36.00; Canner and Low Cutter 1-2 28.00-31.00; Shelly Canner 1-2 24.00-28.00.

BULLS: Yield Grade 1-2 1275-1700 lbs. 35.00-40.00

FEEDER HEIFERS: Medium and Large Frame 1: Thin 600-700 lbs. 58.00-62.00.

Lebanon Valley Livestock

Fredericksburg, PA
Dec. 16
Report Supplied by Auction

HOLSTEINS: CHOICE 1225-1375 LBS. 53.00-55.25; SELECT 1115-1265 LBS. 49.25-51.25; STANDARD 1070-1305 LBS. 41.50-47.00.

HEIFERS: STANDARD 40.00.

COWS: BREAKING UTILITY AND COMMERCIAL 1400-1800 LBS. 36.25-40.75; CUTTER AND BONING UTILITY 1300-1500 LBS. 33.00-35.50; CANNER AND LOW CUTTER 950-1400 LBS. 26.75-32.00; SHELLS 15.00-24.50.

BULLS: YG#1 1545-2235 LBS. 43.75-44.00; YG#2 910-1795 LBS. 38.00-39.50.

CALVES: STANDARD AND GOOD 25.00-31.00; UTILITY 55-70 LBS. 15.00-20.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-115 LBS. 94.00-106.00, #2 90-115 LBS. 68.00-86.00; #1 HOLSTEIN HEIFERS 110 LBS. 60.00-92.50; #2 90 LBS. 42.00-50.00.

HOGS: US#1-3 246-251 LBS. 41.00-42.25; US#2-3 300 LBS. 38.00.

SOWS: US#1-3 530-615 LBS. 34.00-35.25; US#2-3 370-435 LBS. 31.00-33.50.

SHEEP: GOOD AND CHOICE 60 LBS. 71.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Dec. 18, 1997

RETURN TO FARM CALF 50.00-80.00.

GOOD VEAL: 30.00-49.00.

COMMON VEAL: 5.00-29.00.

CHOICE STEERS: 62.00-65.50.

SELECT STEERS: 55.00-61.00.

COMMON STEERS: 42.00-54.00.

COMMERCIAL COWS: 32.00-40.00.

CANNERS-CUTTERS: 24.00-31.00.

SHELLS: 15.00-23.00.

SELECT HEIFERS: 55.00-60.00.

COMMON HEIFERS: 45.00-54.00.

COMMON FEEDERS: 20.00-54.00.

BULLS: 30.00-40.00.

Pa. Livestock Auction, Inc.

Waynesburg, PA
December 18, 1997

CATTLE:

SLAUGHTER COWS: Utility & Commercial 32.50 to 42.25; Cutter & Boning Utility 28.00 to 34.00; Canner & Low Cutter 25.00 to 29.50; Shells 25.00 & Down.

BULLS: Yield Grade 1 1500-2000 37.00 to 43.00; Yield Grade 2 1000-1400 30.00 to 42.00.

FEEDER STEERS: M & L 300-500 50.00 to 91.00; 250-280 66.00 to 92.00; M 600-900 54.00 to 72.00; HEIFERS M 1&L 1 300-500 40.00 to 74.00; L 1 400-650 38.00 to 66.00; BULLS M & L 1 300-620 42.00 to 87.00.

CALVES: Veal Prime 40.00 to 80.00; Choice 38.00 to 72.00; Good 35.00 to 48.00; Farm Calves #1 Holstein Bulls 90-120 Few 35.00 to 69.00; #2 Holstein Bulls 80-100 Few 20.00 to 40.00; Beef X Bull & Hfrs./Hd. 20.00 to 55.00.

HOGS: Barrows & Gilts 1-2 210-255 45.00 to 52.00, #2-3 255-280 41.00 to 48.00; Sows #1-3 300-500 30.00 to 48.00; Sows #1-3 300-500 30.00 to 48.00; Feeder Pigs 1-3 15-20 5.00 to 17.00/Hd., 1-3 25-35 10.00 to 34.00/Hd.

LAMBS: High Choice 80-100 72.00 to 91.00, Choice 70-90 74.00 to 120.00; Feeder Lambs Good 60.00 to 90.00, Sheep 20.00 to 50.00, Fat Sheep 30.00 & Down.

GOATS: Large 70.00 to 125.00/Hd., Medium 30.00 to 50.00/Hd.; Small 10.00 to 29.00/Hd.

HORSES: Horses 35.00 to 55.00, Ponies 20.00 to 41.50.

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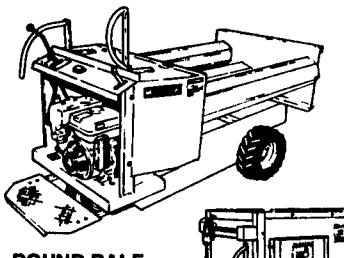

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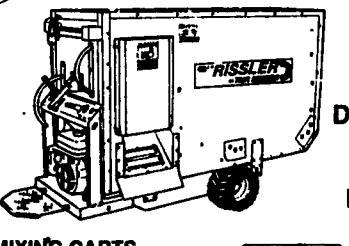

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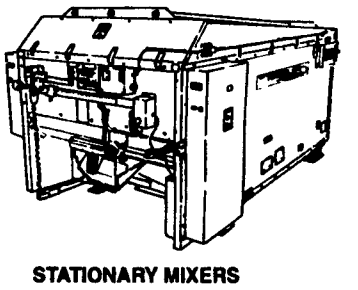

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Producers Report Meat Goat Market Profitable, Growing

EVERETT NEWSWANGER
Managing Editor

LANCASTER (Lancaster Co.) — While Lancaster County is known for being first in Pennsylvania and the nation in many agricultural enterprises, the recent title of "Meat Goat Capital East of the Mississippi River" seems a bit dubious — until you do a little investigative research.

Dr. Robert and Betty Herr, Narvon, have become the resident authorities on meat goat production and marketing. The Herr family is well-known for their show flock of Polled Dorset sheep under the Nix Besser prefix. But since Herr retired as an agricultural educator in the public school system, they have also developed a meat goat feed lot and contract buying business on their 40-acre home farm located between Blue Ball and Honey Brook.

When Herr judged the Ephrata Fair goat show this fall and we reported that he said more than 2,000 meat goats often go to market through local weekly livestock auctions, some questions were raised. But it's true. And this, in a county where you would find it hard to find goat meat offered on any local restaurant menu.

So, where do all these meat goats come from, and where do they go? That's one of the questions the group of New York State meat goat farmers were trying to have answered on their recent visit as guests of the Herrs and the New Holland goat sale. These members of the Empire State Meat Goat Producers Assn., Norwich, N.Y., were seeing firsthand what kind of goats are selling and how they might develop their own flocks and markets back home.

"As an association, we now work together to sell to the Easter market in Canada," said James Croisant, Chenango Forks, N.Y., president. "But we are looking at what it takes to produce for other markets throughout the year. If we can raise a more mature animal for market, we can use our pastures a lot more.

"We also have a lot of dairy farmers that have gone out of business, and the land will not now support a dairy business. Land that could support a 15,000 pound herd average in the past cannot support a 24,000 pound herd average now. Many of these older farms have grown up in bush, and goats can recover the land without much investment. The goats can mow the brush, and in three years, the land is back to where the sunlight can get to the grass again."

The New York group believes the meat goat industry has a bright future. And many experts agree. According to estimates by the U.S. Department of Agriculture, the city of New York alone could consume 1,000,000 goats a year if the goats were available. They estimated that there are only 850,000 goats in the US right now. And they said we need about 5,000,000 breeding goats just to supply the demand.

And because many farm enterprises have high overhead and low commodity prices, farmers are struggling to make a profit. But meat goat farmers like Lyle and Grace Mellott, Needmore, in Fulton County, say they can make more from the goats than they can from dairy or beef cows.

"You take a billy goat to auction, and he brings $130 to $150," Mellott said. "Heifer calves go for $10, but kid goats sell for $25 to $30."

The Mellotts got into the busines by buying several goats to clean fence rows. Later, they bought La Manchas that have good milk production and then used a Boer flock billy to complete a milk/meat cross.

The dairy goat influence increases milk production so the nannies can raise the kids. The Boer cross that has the industry's attention, introduces massive gains and meat quality to the equation.

This kidding operation has 170 nannies. The kids are left to drink from their mothers until they are 60 to 70 pounds. The female kids are raised for breeding, and the billy kids are sold at private sale to the ethnic market.

A 14 percent grain mixture is fed to balance the hay and pasture and 25 percent protein blocks are scattered around the lot. A 40-acre pasture allows hay to be made as first-cutting before the flock is turned out to pasture in the spring.

Electrified chicken wire is used to keep the goats in the pasture, but the fences are checked daily because of the inquisitive nature of goats. Disease problems are the major management concern. Goats are much harder to keep healthy than steers or cows. Chickens run loose with the goats to scratch up

(Turn to Page A21)

Robert and Betty Herr have become the resident experts on meat goat production. They have developed a meat goat production unit on their 40-acre farm and have a contract buying service. A retired educator, Robert is called for advice on the meat goat industry and conducts many regional informational meetings.

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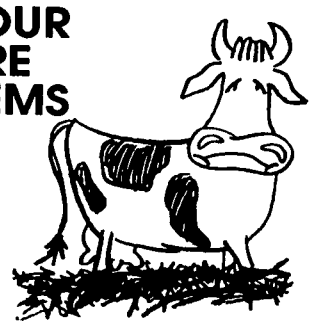

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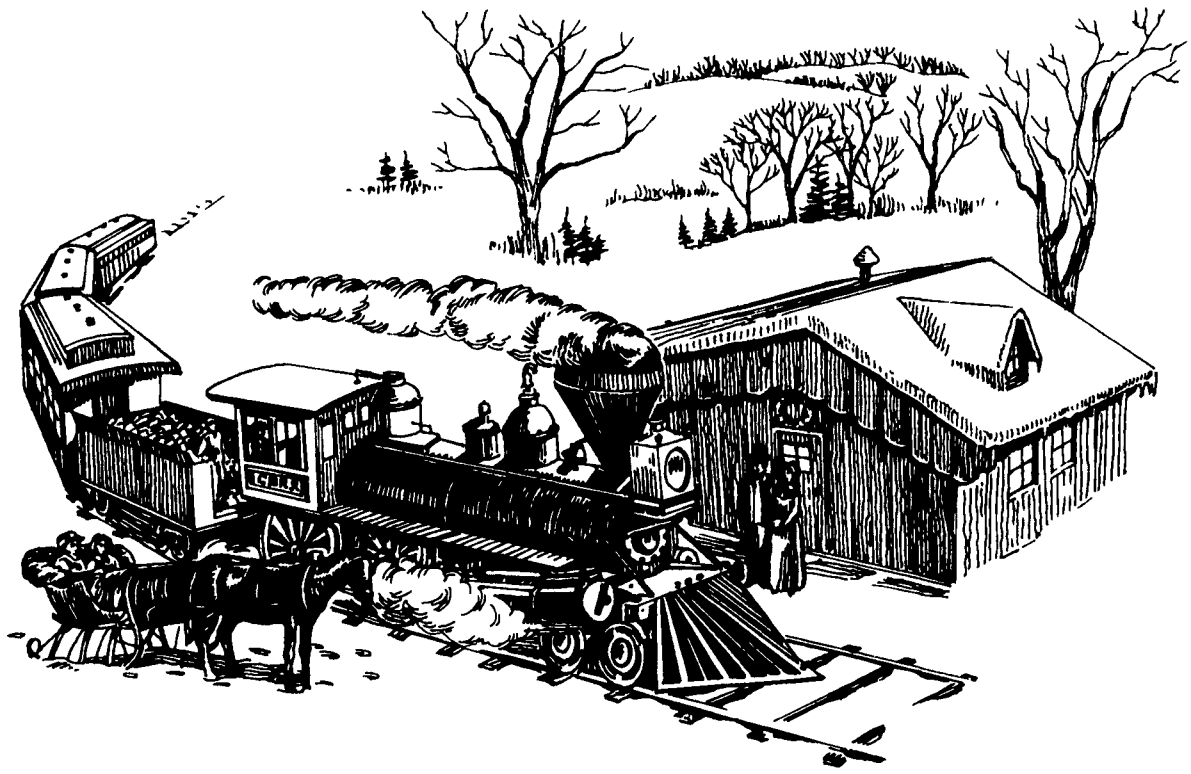

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Producers Report Meat Goat Market Profitable, Growing

(Continued from Page A20)

the manure and eat bugs and parasites.

A shelter was built to protect the goats from bad weather, but the facilities needed to keep goats are quite minimal when compared to other farming enterprises.

The Mellots are quite sold on the Boer breed. Boer kids that are born at the same time as other breeds will outweigh their counterparts by three times in the first three months. However, the registered nannies in the flock were brought up from Texas at a cost of $1,500 each. And the Boer Billy's cost was $1,000. Even so, the Mellotts believe the investment will pay off.

The Boer breed has sparked a resurgence of interest in the goat industry. This breed was smuggled out of South Africa 15 years ago, but their meat characteristics are known in the United States for fewer than five years. But already they are having a profound impact on the fragmented and obscure goat industry.

Rick Machen, a goat specialist at Texas A&M University, says these goats are muscular, meaty and have few health problems. "Until Boer goats came along, meat breeds were rather undefined," Machen said. "But now producers earn a premium if their goats show the muscular influence of Boer genetics.

"The stereotypical goat with its cantankerous behavior isn't well-suited to feedlots or confinement production systems like those used with cattle and hogs. But Boer goats seem to do just fine in those systems."

A group of goat producers from the Empire State Meat Goat Producers Assn. visit the New Holland goat sale. These producers were in the area to see what type of goat is selling and pick up information about the growing meat goat markets.

While conceding the good attributes of the Boer breed, Croisant questions the investment cost of Boer breeding stock for the small flock owner. "It seems like Boer goats are the direction people are taking," Croisant said. "But from my perspective I look at the breeding stock price, and it doesn't make sense. It will take a long time in my 30-head nanny flock to make up the difference in cost."

Croisant has developed his own computer program that allows the

(Turn to Page A24)

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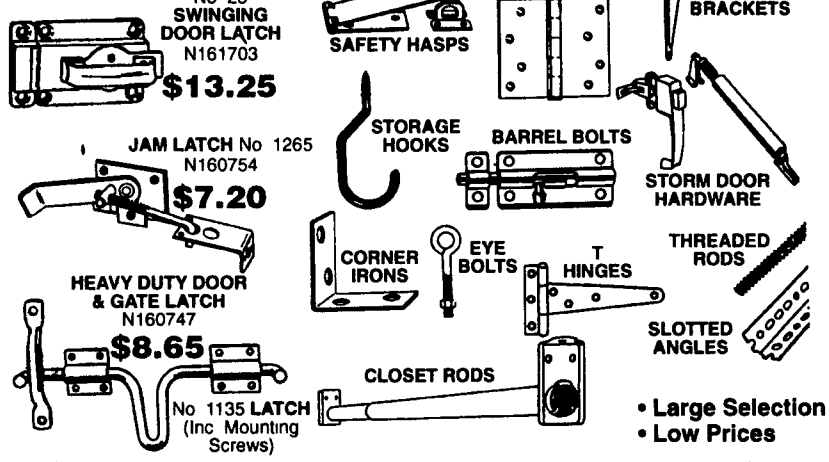

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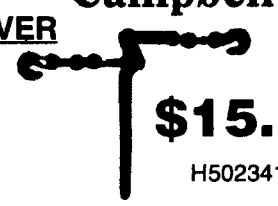
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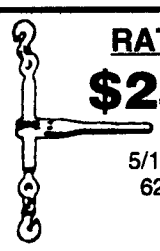
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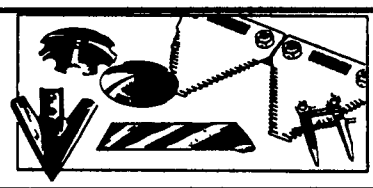

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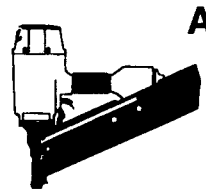

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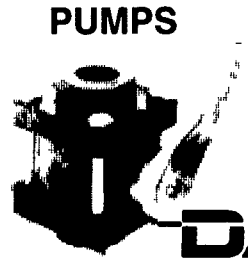

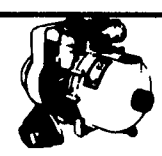

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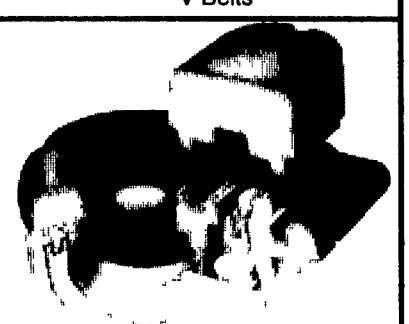

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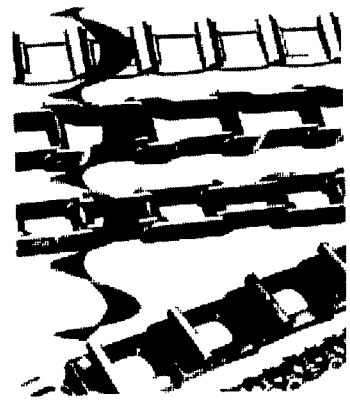

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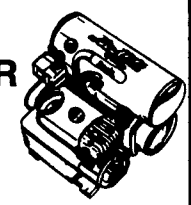

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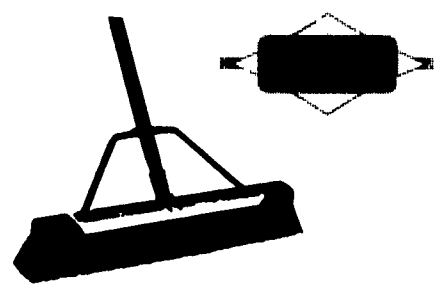

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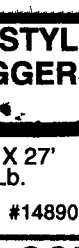

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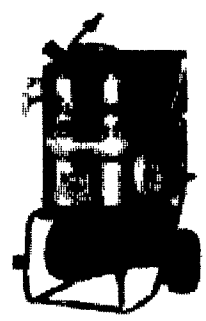

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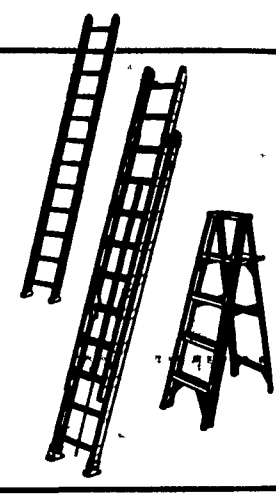

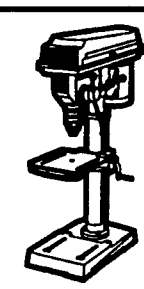

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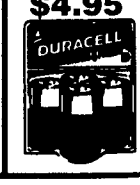

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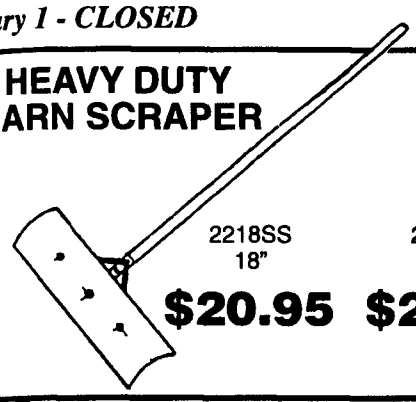

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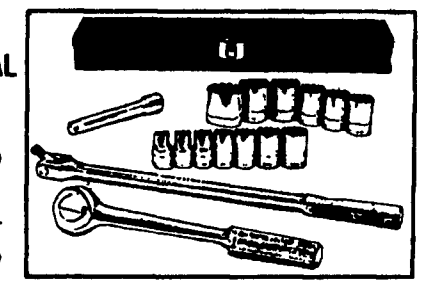

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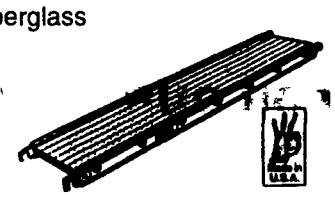

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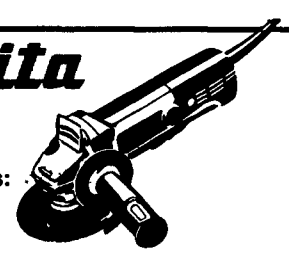

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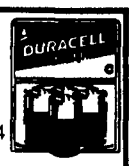

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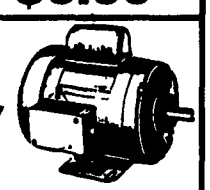

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09721	**Utility Snips w/Free 6' Tape** Wiss.	**$7.95**
65369	**Tape** 1" x 25' Starret	**$5.99**
IR7802	**Air Drill** 3/8" 2,100 RPM Ingersoll	**$69.95**
F69204	**Electric Ice Cream Freezer** 4 Quart	**$159.00**
P5112	**Nox Ice** Penray 12 Oz.	**$.89**
P470	**Starting Fluid Super-X** 10 Oz.	**$1.55**
P5315	**Starting Fluid Penray** 10 Oz.	**$1.79**
P2014	**Gum-Solve** 14 Oz.	**$1.99**
P370	**Fuel-Injection Cleaner**	**$.95**
P930	**Brake Cleaner**	**$1.89**
85310	**Car Wash Mitt**	**$2.89**
9503020	**Armor All Protectant** 16 Oz.	**$5.95**
R35R	**Reddy Heater** Recon 35,000 BTU	**$129.00**
R55R	**Reddy Heater** Recon 55,000 BTU	**$159.00**
KW4320	**Compact Electric Heater** Ceramic	**$33.95**
CW8S	**Caster 8"** Heavy Duty Swivel "USED"	**$11.00**
CW8R	**Caster 8"** Heavy Duty Ridged "USED"	**$10.00**

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Producers Report Meat Goat Market Profitable, Growing

The Herrs use simple self-feeders for their meat goat feedlot.

The Mellots use open feed troughs to feed grain each evening when the flock comes in from pasture. They also have protein block placed around the feedlot.

Grace and Lyle Mellott are quite please with the growth of their registered Boer kids. Here they show one of the favorites.

(Continued from Page A21)

various feedstuff costs to be inserted to see what formula is most cost efficient. In addition, he can presuppose other input costs and see what the results will be with various rates of gain. He says it costs $70 to keep a nanny for a year. If you assume you get twins that sell for $60 each, that's $120 income.

While many of the 70 members of the Empire State Association have jobs away from the farm and can't raise their own feed, Croisant mixes his own goat feed in an old cement mixer. He aims to sell kids that average above 30 pounds because that's his premium price market.

(Turn to Page A25)

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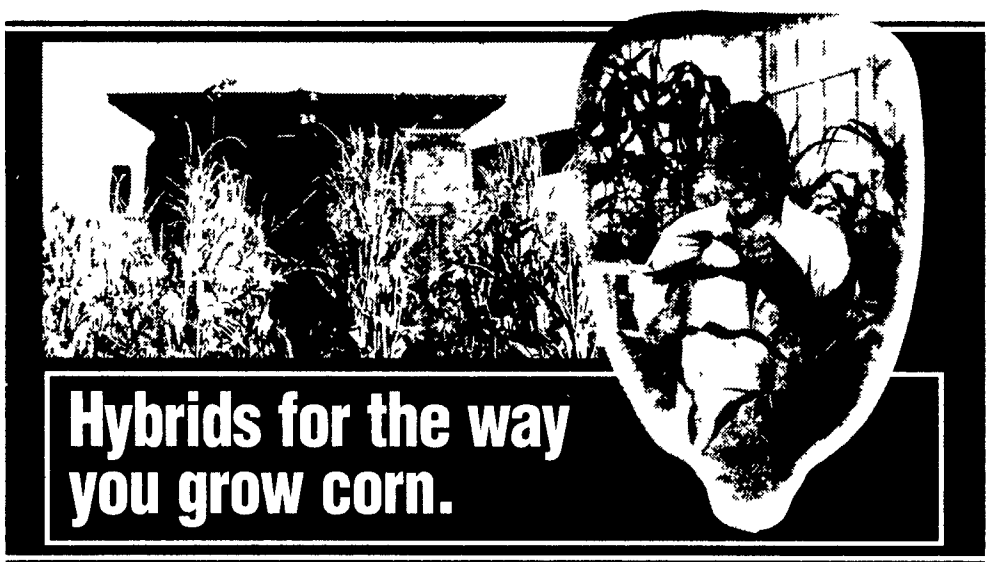

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Meat Goat Market Profitable, Growing

(Continued from Page A24)

The Lancaster County markets have evolved because of the location between the ethnic markets in New York, Baltimore, and Philadelphia and the goat meat producers in the South and West. While only a few goats are raised on Lancaster County farms because of the high price of land, goats pass through the county each week from all over central, southern and southeastern U.S. The Dakotas, Oklahoma, Missouri, Tennessee, the Carolinas, Ohio, Texas, Virginia, and Arkansas all have goats moving through the Lancaster County auctions. So do Maryland, Deleware, Virginia, West Virginia, New York and New England.

Other significant goat users are Korean and Vietnamese who often prefer black goats. Eastern Europeans aren't as particular about color or size but use the entire animal including organs, head, feet, and viscera. Some users collect the blood for special dishes.

Pennsylvania on the state level has shown little interest in meat goats and virtually no research has been done for either raising or marketing meat goats. While Lancaster County may not be a top candidate for meat goat production, many areas of the state do have strong potential with low cost, marginal farming land, woodland, and scrub pastures, as well as proximity to the New York markets.

The implications for farmers in this developing market is that here is one more form of alternate agriculture to explore as they take stock of their farming situations and develop new income producing enterprises. Often their facilities and knowledge can be applied easily to the meat goat business. And this is a new enterprise where the market is already established and growing.

The most obvious opportunities exist in three areas: the cow-calf type operation, the feed lot, and the growing of dairy kids. In general, goats are survivors and have limited needs overall.

While you are not likely to see large herds of goats roaming the pastures of farmsteads in Lancaster County in the near future, you can be sure that behind the scenes a large number of meat goats will pass through on their way to market. But with one of the few enterprises where farmers report a growing, profitable market, it's hard not to believe many farmers across the state and around the nation will soon take a hard look at this new opportunity to make a profit and stay on the farm.

Grace Mellott shows a Boer kid that weighs 60 pounds and Lyle Mellott shows a kid that weighs 15 pounds. The kids were both born the same day.

Betty Herr reports that more than 60 thousand goats move through the county each year, and while many farmers are small, and small dealers consign a few on a regular basis, there are a few big dealers who are responsible for nearly half of that volume. Each represents a specific geographic location and each views the eastern market as the principal goat market.

Many of the markets cater to various ethnic trades and are served by family owned and operated businesses. Some of the businesses are wholesale but many are retail.

The ethnic meat market can be roughly divided into three areas, wholesale, retail and Halal. Goats are just one piece of the business in these retail custom slaughter meat markets. They are often a veritable supermarket for very fresh meat. Often the goat is chosen live and slaughtered according the the customer's religious or table taste.

At the current rate of immigration, which averaged 61,000 per month in the last decade, marketing opportunities for goat will increase greatly. It is estimated that in the New York metropolitan area alone, at least 8,000 immigrants who arrive monthly, consider goat their primary meat. So the demand is likely to grow.

Writing in her column ***Sheep & Goat Notes*** that appears regularly in ***Livestock Reporter,*** Betty Herr reported that a lot of people eat goat and they want every kind of goat there is, depending on the season and or the holiday they are celebrating. Within the local marketing area, several million people live who consider goat a primary meat animal and use goat for holiday or religious events.

Longtime users have been Italians, Jews, and Greeks. Italians prefer lightweight kids while the Greeks prefer kids in the 20 to 40 pound range. The Jewish holidays of New Year and Passover call for high quality kids ranging from 30 to 40 pounds liveweight.

Muslims prefer kids under 12 months weighing 50 to 70 pounds. They want lean animals. The significant Muslim use periods are at Ramadan and throughout the year. All goats for the Muslim market must be slaughtered in an approved fashion (Halal) requiring specific procedures and personnel. In addition, the Muslim religion is growing rapidly in the U.S. and large numbers of converts are dedicated to closely following traditional Muslim dietary customs.

The Latino (Puerto Ricans, Mexicans, and Columbians) demand varies across weight ranges. Small goats (cabrito) are similar to veal calves in that they are milk fed. They are quite expensive and are used only for special occasions. Price is an important consideration so except for special events, the Latinos will use larger goats of poorer quality throughout the year.

Users from the Caribbean and West Africa use larger goats in stew type dishes or dried in a "jerky." Jamaicans like mature billy goats and one of their specialties is goat head soup.

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Happy Holidays...

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Pennsylvania Dairy Stakeholders Elect Directors, Officers

EVERETT NEWSWANGER
Managing Editor

STATE COLLEGE (Centre Co.) — A meeting of the nation's most articulate and powerful dairy leaders convened last week at the Dairy Futures Conference in the Days Inn to forge a unified Pennsylvania stance against the snowballing departure of the local dairy industry. And not a bit too soon either.

With the Southeast already showing a hugh deficit in milk production and the Northeast producing enough for fluid consumption but woefully lacking in total needs, the industry is poised to send the returning citrus concentrate transport tankers on up into Canada to tap into that nation's milk supply located just above Vermont and New York states.

Monte Hemenover, director of industry affairs, Protiva, a unit of Monsanto, one of the keynote speakers said the way things are going, it's only a matter of time until this happens if things don't turn around.

And while this is going on, the industry is lacking in creative advertising found in the beer industry (frogs and lizards) and in pricing of "lite" products (same industry).

Lite beer is sold for a premium or the company's other products are raised in price to met the lite product's price with the consumer left to make the choice. On the other hand, skim milk is discounted and whole milk is sold at a premium. In a local State College grocery store visited by the speaker when he got into town, whole milk was on sale at $2.69, two percent was $2.41, one percent was $2.28, and skim was $2.21.

"The consumer already values cheese higher than milk," Hemenover said. "With cheese priced at $3.49 a pound and 10 pounds of milk needed to make one pound of cheese, this sets the consumer retail price of the milk in cheese at $34.90 per hundred pound. Until milk sells at $3.00 a gallon, it is not selling at the same value as cheese.

"We all depend on the cow. One cow means $7,903 at the retail level. That's what she is generating in the food chain. When we look at the 644,000 dairy cows in Pennsylvania that's a five billion dollar industry. You add New York state, and we have a geographic area the size of Wisconsin, and we have a $10.6 billion industry. Our hats are off to the dairy stakeholders here who are facing reality and are making an effort to take care of business."

Hemenover said the industry runs on perceptions and myths that aren't true. While the dairy industry is not on the rise like the communications industry, it is not dead. Actually, the commercial disappearance of milk has increased each year from 1992 to 1996. And since the 1985 farm bill that set the direction for farm support programs, the surplus has disappeared, and consumption has caught up with production. Not many industries can say that over the last 16 years they have seen a 31 percent increase in commercial disappearance of their products. This is a growth of which the dairy industry can be proud.

"I don't like to see milk used as a loss leader in the stores. But our business is dependent on these stores, and we need to understand how they operate and how we are going to market our product.

"I'm optimistic about the dairy industry, There will be shifts in where milk is produced and there will be mergers, consolidations, and acquisitions just like in any other industry," Hemenover said. "But we have a tremendous opportunity. Just think what a little creative thought could do for our industry. What if we made a grilled cheese sandwich for the fast food industry. All we need to do is figure out how to make it look as good after it sits four minutes as it does when it first comes off the grill. We need to plan for the success of the dairy industry."

A new trend in food distribution has emerged. Dr. John Lord, professor and chairman of the food marketing department at Saint Joseph's University, said that in the past people came to the food. Today marketers are bringing the food to where the people are located. More and more restaurants are selling take-out foods. Supermarkets are offering prepared foods. People are looking for food any time, any place.

Lord also sees consumers looking more and more to the kitchen cabinet rather than the medicine cabinet for good health. The food marketing industry has moved from trying to take out fat and cholesterol, the avoidance behavior, to fortification of foods, putting in nutritional and health ingredients.

In addition, one company has created a diet that is specifically helpful to people with high blood pressure. The customer pays a weekly fee and receives by UPS 21 meals and additional snacks ready to go. This promotion combines the trends to make meals you don't have to plan and yet you are eating healthy. Many foods that in the past were only in health food stores are now in the supermarkets.

But the health line is somewhat blurred. People want their food to taste good. They want to eat low fat, but it better taste good. Health vs. indulgence is seen in many households that eat both fat and lean.

And the trend into the future will be for consumers to buy meals, not ingredients. They will want more prepared foods, some to be eaten in the store and some to be taken home. More food shoppers will want someone to do the planning of the meals for them, and they will continue to want all the work and effort taken from meal preparation. Yet they also will want more information on health and nutrition and how to prepare foods in case they want to indulge themselves on a Sunday evening family meal prepared at home.

Lord believes the dairy industry needs to move to flavored milk drinks, special packaging to put milk in the hand and in the auto. "Make the product fun and convenient to get," Lord said. "Put milk in a six-pack carrier where people can get it."

The conference was sponsored by the Pennsylvania Dairy Stakeholders who over the last five years has been working toward a unified consortium of all segments of the dairy industry to save the local dairy farms. A historic event unfolded as the 120 attendees voted to accept a set of by-laws that give purpose and powers to what had been an evolving group of industry leaders with high stakes in the continuing viability of the dairy industry in Pennsylvania.

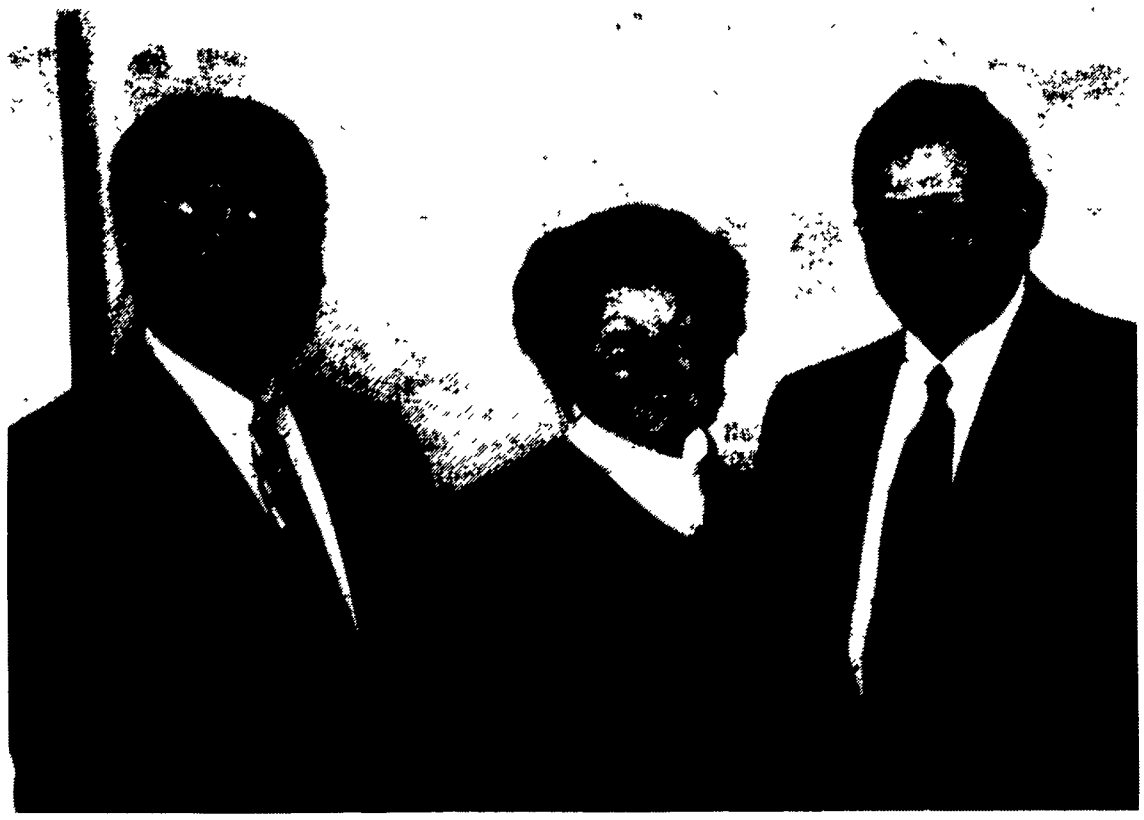
Along with the new by-laws, a slate of directors and officers were installed. The officers are Phil Kimmel, president; Betty Reibson, secretary/treasurer, and Lew Gardner, vice president.

Directors are, three-year terms, Earl Fink, PA Assn. of Milk Dealers; Dean Girton, Girton Manufacturing Co., Inc.; Gary Heckman, Genex Cooperative; Joel Rotz, PA Farm Bureau; and Richard Waybright, Mason Dixon Farms.

Two-year terms, Lewis Gardner, Milk Marketing, Inc.; Ralph Heffner, Agway, Inc.; Beverly Minor, PA Milk Marketing Board; and Betty Reibson, Sullivan County Commissioner.

One-year terms, Phil Kimmel, Keystone Farm Credit; Dave McCorkle, PA Food Merchants Assoc.; Ivo Otto, Land O'Lakes; and Paul Semmel, PA State Representative.

The yearly membership dues structure includes an individual or dairy farm category of $25. Commercial companies and organizations have yearly dues of $100 to $1,000, the amount to be self-determined by the member. A copy of the membership application form with this story may be completed and sent with your check to PA Dairy Stakeholders, c/o Alan Bair, Penn State Harrisburg, 777 W. Harrisburg Pike, Middletown, PA 17057.



The newly elected officers of Pennsylvania Dairy Stakeholders, Inc. are from left, Phil Kimmel, president, Betty Reibson, secretary/treasurer, and Lew Gardner, vice president.

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No Tobacco Auction Until Jan. 5

PARADISE (Lancaster Co.) — Because of a lack of orders from companies that buyers deal with, there will be no tobacco auction here until Monday, Jan. 5.

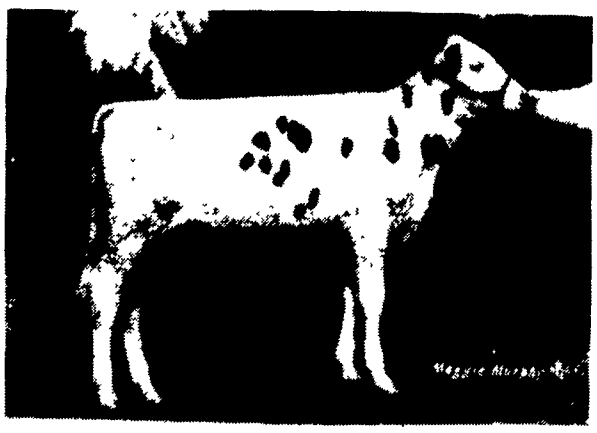
According to Mitch White of the auction, there was no sale Monday, Wednesday, or Friday this week. The warehouse remains full at 580,000 pounds and they cannot accept any more tobacco until it is sold in January.

While the tobacco quality will remain the same, some of it, stored so long, will lose weight. The auction house is not heated and remains cold in the winter.

The companies that buy the tobacco are waiting to see what happens to the Kentucky and Tennessee markets and are looking at demand.

Christmas Greetings

All-Maryland Holstein Photographs



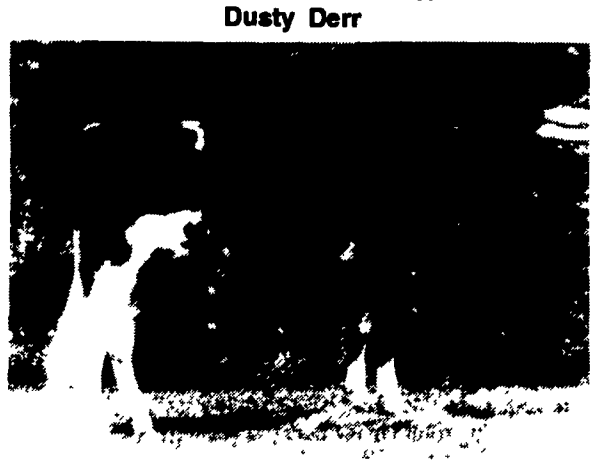
All-Md. Spring Calf
MD-Dun-Loafin Char Mizz-ET
Paul Harrison, III

Res. All-Md. & Jr. All-Md. Fall Calf
Savage-Leigh Sunshine Joy
Jami Leigh Savage

All-Md. & Jr. All-Md. Winter Yearling
Derrwyn Encore Ladel
Dusty Derr

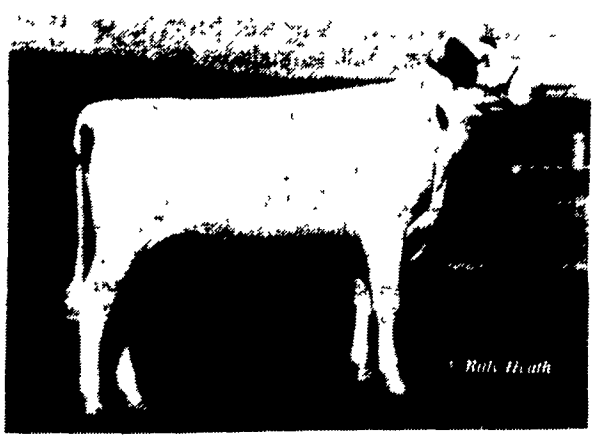
All-Md. Winter Calf
Savage-Leigh Emperor Sassy
Ryan Michael Savage

All-Md. & Jr. All-Md. Summer Yearling
Kents-Reserve Black Jill
Darren Hollingsworth

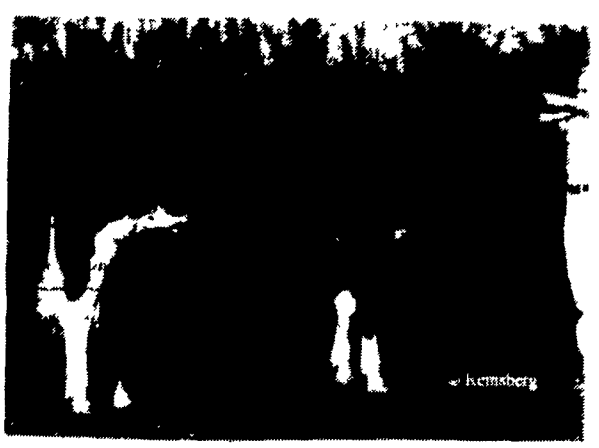


Res. All-Md. & Res. Jr. All-Md. Winter Yearling
Derrwyn Lindy-ET
C. Brandon Derr

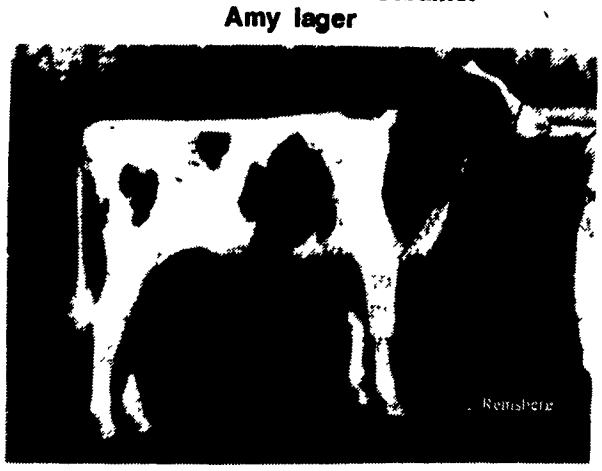
Res. All-Md. & Res. Jr. All-Md. Winter Calf
Eastwest Lieutenant Caramel
Amy Iager



Res. All-Md. & Res. Jr. All-Md. Summer Yearling
Savage-Leigh Charles Donna
Kelli Ann Savage



All-Md. & Res. Jr. All-Md. Fall Yearling
Lylehaven MD R Rosette-ET
William Iager



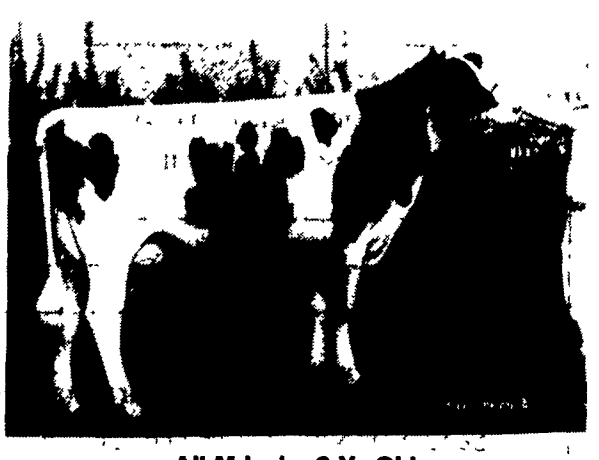
All-Md. & Res. Jr. All-Md. Fall Calf
C Blondin Stardust Lassy-ET
William Iager

All-Md. & Jr. All-Md. Spring Yearling
Savage-Leigh Funny Face
Ryan Michael Savage

Res All-Md. & Jr. All-Md. Fall Yearling
BJ-Remeac Broker Daphne
Darren Hollingsworth

Res. All-Md. Fall Calf
Greenwood-Acres Encor Sweet
S. Brooks Kennedy

Res. All-Md. & Res. Jr. All-Md. Spring Yearling
Greenwood-Acres Encor Maria
S. Brooks Kennedy



All-Md. Jr. 2-Yr-Old
MS Hygerian Samantha
Elliott A. Kueffner

(Turn to Page A28)

All-Maryland Holstein Photographs

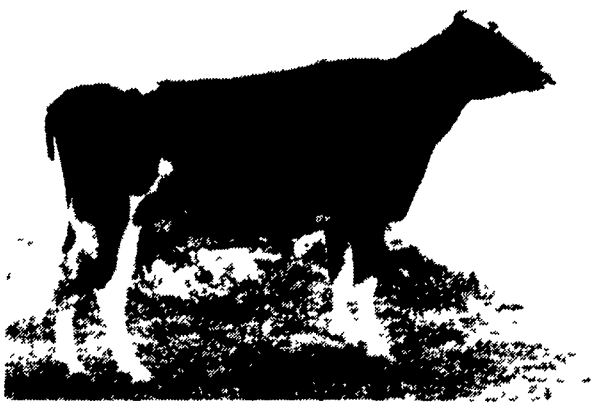
Res. All-Md. Jr. 2-Yr-Old
Tri-Day Jenny Jones
Amy Iager

Res. All-Md. & Res. Jr. All-Md. Sr. 3-Yr-Old
C Blondin Astre Preference
Amy Iager

All-Md. & Jr. All-Md. Aged Cow
Ehrhardt Astro Jody-ET
Kevin Ehrhardt

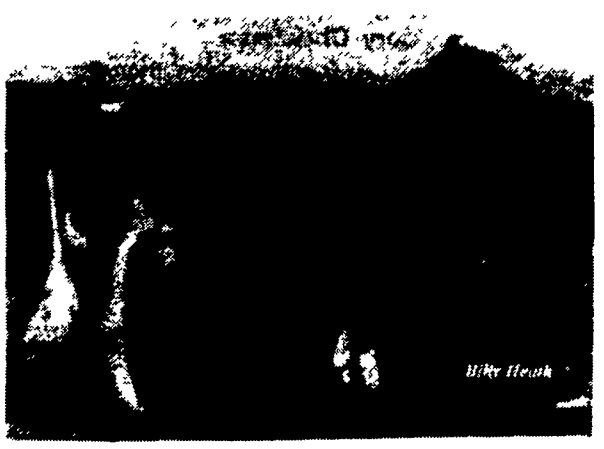
All-Md. Sr. 2-Yr-Old
Savage-Leigh Lead Chrissy
Chip Savage

All-Md. 4-Yr-Old
Peace & Plenty Just Kaye
Joseph Schwartzbeck



Res. All-Md. Aged Cow
Curtis-Haven Profit Lola
Michael Iager

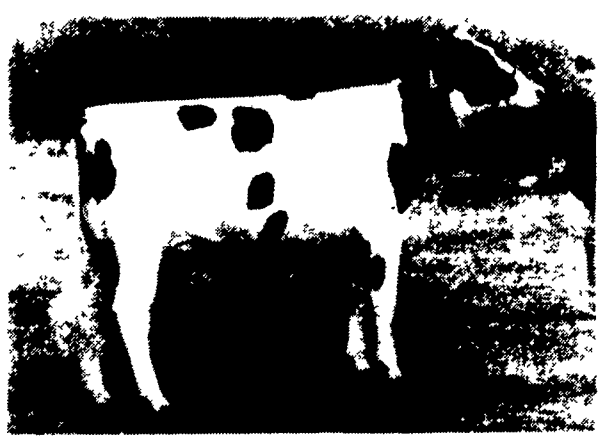
All-Md. Jr. 3-Yr-Old
Delbon Astre Rhoda
Dun-Loafin Farm



Res. All-Md. 4-Yr-Old
C Mapledeul Aerostar Hazel
Chip Savage

All-Md. 100,000lb. Cow
Savage-Leigh Lyle Gwen-ET
Wayne & Cindee Savage
(See photo on front page.)

Res. All-Md. 100,000lb. Cow
C Melrose Insp Delite
Kepler, Lenhart & Mercuro



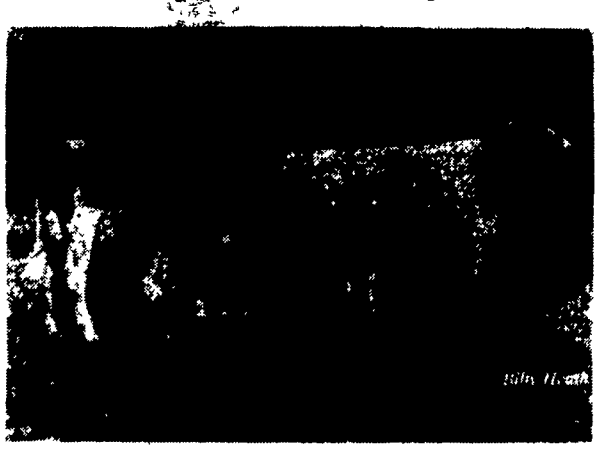
Res. All-Md. Jr. 3-Yr-Old
MD-Dun-Loafin Tab Ectasy
Shannon Harrison

All-Md. 5-Yr-Old
Hallanary Inspir Leah
Michael Iager

All-Md. Produce
Produce of Savage-Leigh E Star Grace
Wayne & Cindee Savage

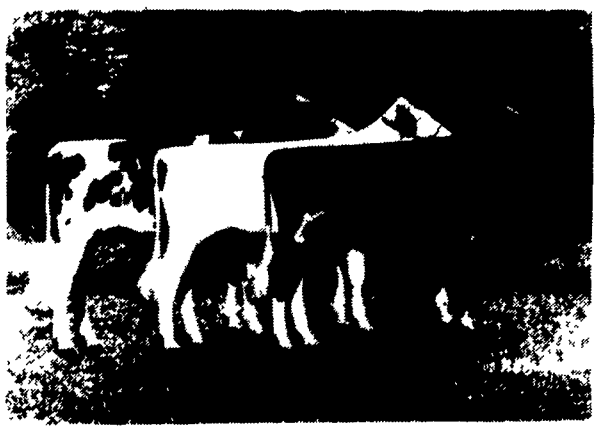
All-Md. Sr. [illegible]-Old
Savage-[illegible]-Dela-ET
Kel[illegible]n Savage

Res. All-Md. 5-Yr-Old
Colebrings Hanibo Billie-ET
Martin Hoff



All-Md. Best Three
Wayne & Cindee Savage

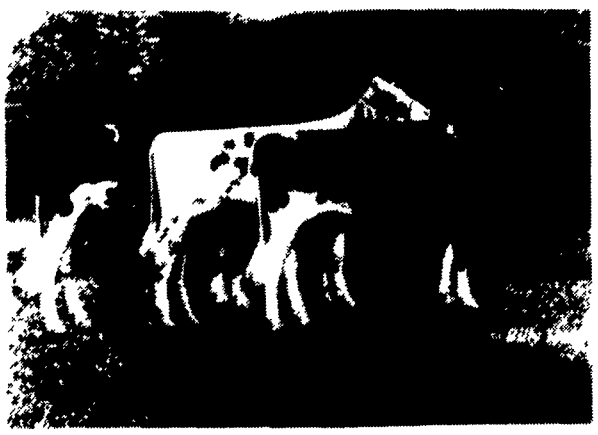
All-Maryland Holstein Photographs



All-Md. Jr. Best Three
Wayne & Cindee Savage

Jr. All-Md. Winter Calf
Peace & Plenty Mic Peaceful
Davis Schwartzbeck

Jr. All-Md. Jr. 3-Yr-Old Cow
Eternal Flame Skybuck Iva
Jacob Pieper

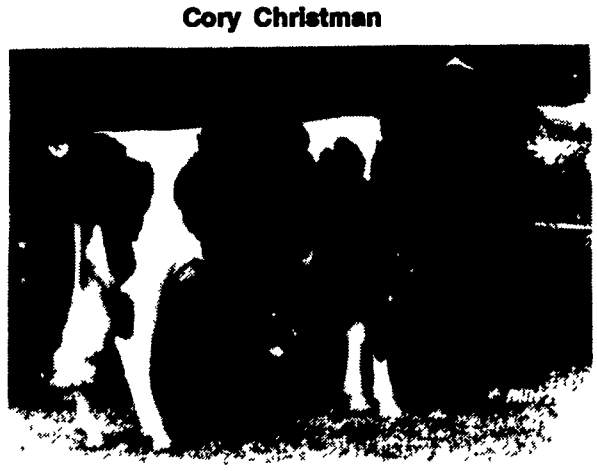


Res. All-Md. Jr. Best Three
Derrwyn Holsteins

Jr. All-Md. Jr. 2-Yr-Old
New-Direction Carrie
Cory Christman

Jr. All-Md. Sr. 3-Yr-Old
Garstlyn Astre Amy
Amy Iager

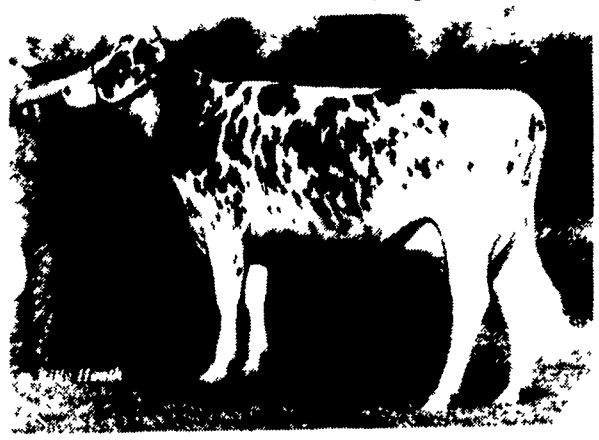
Jr. All-Md. Spring Calf
Savage-Leigh BC Sabrina-ET
Ryan Savage



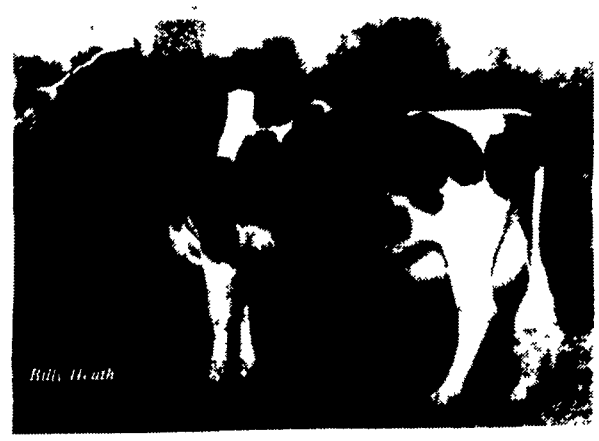
Res. Jr. All-Md. Jr. 2-Yr-Old
Strawberry Acres Chas Koral
Barbara Schenning

Jr. All-Md. 4-Yr-Old
Ehrhardt Astro Annie
Kevin Ehrhardt

Res. Jr. All-Md. Spring Calf
Ehrhardt T-Audy Patti
Kevin Ehrhardt



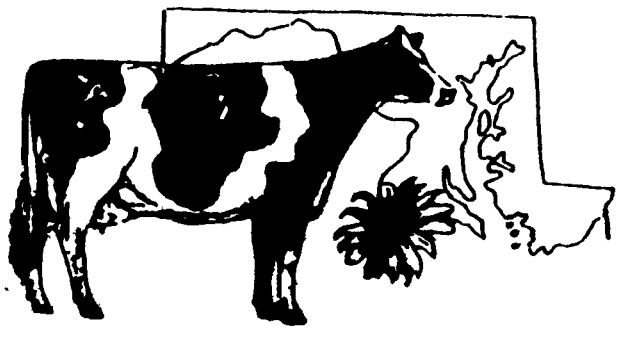
Jr. All-Md. Sr. 2-Yr-Old
WVA-Greystone CA C Elegant
Jeffrey Sutton



Res. Jr. All-Md. Aged Cow
Windsor-Manor del May-ET
Jeffrey Sutton

Res. Jr. All-Md. Spring Calf
Knob-View Encore Sue
Heather Molesworth

Res. Jr. All-Md. Sr. 2-Yr-old
Back-A-De Luke cheryl
Erin Magness



Forage Meeting Held

Information about pasture mixtures for the coming growing season was provided to about 20 growers, dealers, and agri-industry representatives Wednesday at the first P.L. Rohrer Forage Meeting at Akron Family Restaurant. Jonathan Rupert, product development manager for Ampac Seed Company, Tangent, Ore., left, and Duane Borcherding, marketing representative, CelPril Seed Enhancements, right, spoke about new types of grasses and coated alfalfa for the 1998 season. In center is Earl W. Rohrer, president and general manager of P.L. Rohrer & Bro., Inc.

AKRON (Lancaster Co.) — Information about pasture mixtures for the coming growing season was provided to about 20 growers, dealers, and agri-industry representatives Wednesday at the first P.L. Rohrer Forage Meeting at Akron Family Restaurant.

Jonathan Rupert, product development manager for Ampac Seed Company, Tangent, Ore., and Duane Borcherding, marketing representative, CelPril Seed Enhancements, spoke about new types of grasses and coated alfalfa for the 1998 season.

Rupert provided information on how to identify the types of grasses needed for a producer's type of operation. Included was information on the Tonga perennial ryegrass, the Tekapo brand premium orchardgrass, and Festorina, an abundant tall fescue.

Rupert provided some information about the use of a brand new variety of winter hardy diploid perennial, Canasta. In tests in Wisconsin ("a good site to test winter hardiness," Rupert noted), Canasta rated really well. In 1999, Canasta is slated to replace the Zero Nui perennial ryegrass listed on the intensive grazing mixture out of the Pasture Perfect formulations, according to Rupert.

Rupert spoke about the Pasture Perfect premium forage grass seed mixture combinations. With improved palatability and nutrients, the mixtures contain at least 70 percent of improved varieties and are region-specific. They include a highland pasture mixture, lowland pasture mixture, horse pasture mix, triple purpose hay and pasture mix, intensive grazing mixture, and hay diversion mixture.

Producers should learn to perfect pastures through incremental steps and regular maintenance, overseeding, and introduction of new varieties, he noted. He also told them to proceed slowly and do independent research.

Pasture Perfect is a new family of forage mixtures that set new industry standards, Rupert indicated. They are available through Rohrer's and their dealers in 25- and 50-pound bags. Tekapo is especially noted for grazing, because it is more prostrate growing than traditional orchardgrass.

Also at the meeting, Duane Borcherding, from CelPril, spoke about the use of coated seed alfalfa. Borcherding overviewed the experience of a dairy farmer Roger Elliott near Evansville, Minn. Elliott used a coated alfalfa seed and achieved a 1997 per acre yield average of more than eight tons per acre. Using Avalanche alfalfa, half was coated with Rhizo-Kote XL from CelPril and half was pre-inoculated, for an advantage of 882 pounds per acre.

According to Earl W. Rohrer, 85 percent of the alfalfa seed sold by the Rohrer's is coated, providing more inoculant than pre-inoculated seed. It provides a healthier, more dense stand, because the coat provides protection from seedling diseases.

Henry Becomes Ag Loan Officer

LANCASTER (Lancaster Co.) — Bank of Lancaster County has announced the promotion of Mary E. Henry to agricultural loan officer.

Henry joined the bank in November 1996 and most recently served as branch officer of the Buck Office. She is a graduate of Solanco High School and attended Shippensburg University. She is attending the Pennsylvania Bankers Association Central Atlantic Advanced School of Banking.

In addition, she has done extensive on-the-job training and has received certificates for several courses she has taken.

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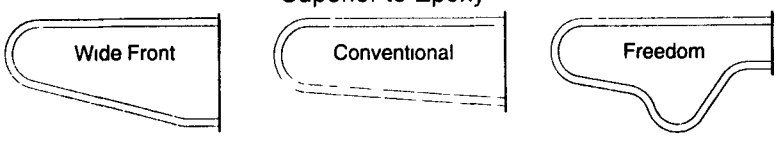

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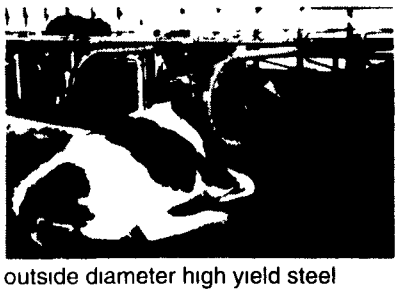

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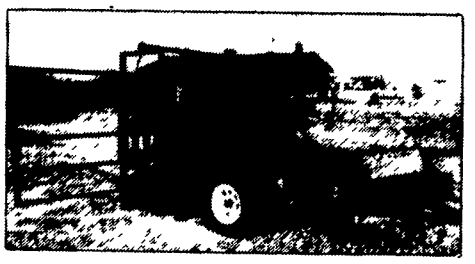

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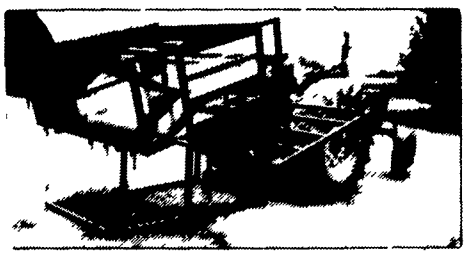

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Lancaster County Tobacco Show Jan. 6

LANCASTER (Lancaster Co.) — The annual Lancaster County Tobacco Show will be held Tuesday, Jan. 6, at the Lancaster County Farm and Home Center.

The show will have classes for vocational agriculture students and for other tobacco growers. Vocational agriculture students who have tobacco they would like to exhibit may enter their exhibits from 9:30 a.m. until 11 a.m. Other growers can enter their exhibits from 10:30 a.m. until noon. Judging will begin at 1 p.m. with results available at the completion.

The program is sponsored by Penn State Cooperative Extension in Lancaster County. All Lancaster County tobacco growers are encouraged to participate in the show.

The show will be conducted according to the following rules: Classes are the same as listed in the 1998 Pennsylvania Farm Show Catalogue. Vo-ag entries should use the class number as listed followed by VoAg. Maryland type tobacco will be exhibited as "Pennsylvania Grown Smoking." Every exhibit must have a completed Pennsylvania Farm Show Entry Form containing the following information: class number, class name, exhibitor's name, address, county and the exhibitor's social security number.

An exhibit will consist of 15 leaves tied with a leaf. All exhibits must have been grown by the exhibitor in Pennsylvania during the 1997 growing season and be unsweated. Exhibitors in the open classes will be limited to two exhibits per class per farm. Youth may have one exhibit per class in the youth show and one exhibit per class in the open classes.

For additional rules, see "Premium List, 1998 Pennsylvania State Farm Show" book. All entries in the county show will be entered in the Pennsylvania Farm Show. Tobacco will not be returned to the exhibitor after the Farm Show.

The Lancaster County Tobacco Show will be held in the basement meeting room of the Lancaster Farm and Home Center.

All interested tobacco growers are invited to attend and participate in the show. Anyone who would like to enter an exhibit in the show and has questions should contact Bob Anderson, Lancaster County Extension Office, (717) 394-6851 for more details.

Franklin Extension Sets Dairy Day

CHAMBERSBURG (Franklin Co.) — Franklin County Extension Dairy Day will be held on Jan. 6, at Kauffman's Community Center, Chambersburg.

Program topics include milk futures markets, contract heifer raising and handling stress.

Extension specialists from Penn State on the program include Drs. James Van Horn and Tom McCarty. Also on the program will be Dr. Mark Stephenson from Cornell University.

The contract heifer raising segment will include contract grower Tom Weil and dairy producers Robert and David Minner whose heifers he raises. All are from western Pennsylvania.

Agri-business firms will cosponsor the educational meeting and have exhibits and representatives present. Area dairy producers are invited to arrive at 9 a.m. to visit the exhibits and have refreshments. The formal program begins at 9:35 a.m. with adjournment scheduled for 2:30 p.m.

Kauffman's Community Center is located in the village of Kauffman Station, which lies between I-81 and U.S. 11, and at a point about 9 miles south of Chambersburg and 4 miles north of Greencastle. It is about 2 miles south of the Marion Exit (4) of I-81. The easiest approach is to turn east off U.S. 11 at "Crossroad Dairy Farms," located 4 miles north of Greencastle. Follow signs to "Community Center."

For further information contact Philip Wagner, Extension agent - dairy at (717) 263-9226.

Publication Deadlines For Next Three Weeks

(Continued from Page A1)

news deadlines will need to be early to accommodate next week's publication and also the publication of the January 3, and January 9 issues. Some deadlines fall in the week prior to the week of publication.

These deadlines are as follows:

December 27th Issue

Public Sale Ads — Noon, Monday, 12/22.
Mailbox Markets — Noon, Monday, 12/22.
Section D Classified Ads — 3 p.m., Tuesday, 12/23.
Farm Equipment Ads — 9 a.m., Wednesday, 12/24.
All Other Display Ads — 5 p.m., Monday, 12/22
General News — Noon, Wednesday, 12/24.

January 3rd Issue

Public Sale Ads — 5 p.m., Monday, 12/29.
Mailbox Markets — 5 p.m., Monday, 12/29.
Section D Classified Ads — 5 p.m., Tuesday, 12/30.
Farm Equipment Ads — 9 a.m., Wednesday, 12/31.
All Other Display Ads — 5 p.m., Monday, 12/29.
General News — Noon, Wednesday, 12/31.

January 9th Issue

Public Sale Ads — 4 p.m., Friday, 1/2.
Mailbox Markets — 4 p.m., Friday, 1/2.
Section D Classified Ads — 5 p.m., Tuesday, 1/6.
Farm Equipment Ads — 9 a.m., Wednesday, 1/7.
All Other Display Ads — 9 a.m., Monday, 1/5.
General News — Noon, Wednesday, 1/7.

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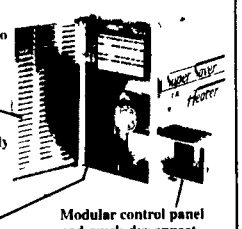
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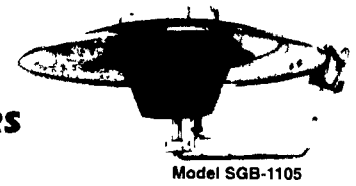
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Mifflin Extension Banquet Held

GAIL STROCK
Mifflin Co. Correspondent

MILROY (Mifflin Co.) – Specifically, what can you do to prevent accidents on the farm? Plenty, according to Mac Legault, Extension Project Associate with the Department of Ag and Biological Engineering in the College of Agricultural Sciences at Penn State.

Legault spoke at the Mifflin County Cooperative Extension banquet on December 8th at Hartman Center near Milroy. He urged listeners to become aware of the risks farm families work with every day, the disasters that can occur and what can be done to save precious minutes during an emergency.

"Farming is the most hazardous occupation in the United States, followed closely by mining," Legault said. "But because of the federal approach with rules and regulations implemented through OSHA, mining has reduced its number of accidents. Farming has not. This has gotten the attention of the federal government."

In 1990 Surgeon General C. Everette Koop organized a safety conference with a focus on youth and farming. Three hundred youth die annually on farms across the United States.

"One is too many," Legault said.

Agriculture remains hazardous because of many reasons. Because most farms are family farms, youth under 18 and older workers are allowed at the "job site." The farmer has less control over working conditions such as the weather and is sometimes pressured to finish a job quickly. Compared to other industries, workers on the farm receive very little training for the tasks they must perform.

Legault fears that if farm families do not do all they can to prevent farm accidents then "others will solve them for us"

What can you do" Stay fully aware of farm hazards every day. Send children and youth to area youth safety programs. If none exist, apply for mini-grants to conduct your own. Participate in safety surveys and studies. Support each other by forming local coalitions. Just as important, make sure children know how to make an emergency call and know how to give directions to the accident site. Youth and adults should know where the kill switch is on all pieces of equipment and the potentially deadly "why" of not mixing chemicals.

Self regulation

Several government groups and organizations are doing all they can to keep the power to prevent accidents in the farmer's hands. The Pennsylvania Department of Agriculture formed a Farm Safety Advisory Board. It administers mini-grants designed to fund education programs through nonprofit organizations. The board is exploring how to provide economic incentives, such as through insurance agencies, to reduce farm accidents.

The Penn State Cooperative Extension Service supports Farm Medic programs; First-On-The-Scene programs; farm safety day camps; and CPR certification. A Best Management Practices safety manual will soon be available.

Extension president Helen Kirk welcomed everyone to the banquet. She introduced guests, including Representative Kerry Benninghoff, Ed Mann from Senator Corman's office and Regional Extension Director Dr. Harold Ott. Dr. Ott presented Family Living agent Jane Beightol with a Nittany Lion statue for 25 years of service. Secretary Deb Durst was recognized for 10 years of service.

Multi-County Extension Director Dave Filson presented Extension's annual report. 4-H member Christopher Uhland spoke of 4-H's positive influences. Ag agent Gregory Hostetter said his upcoming plans include Chemsweep and nutrient management meetings.

Youth Program Coordinator Lori Lauver spoke of programs for resource-stressed teens and youth on parole or probation. Family Living Agent Jane Beightol said her future protects will center on food safety.

James Felmlee, William Gomes, Gordon McKee, James White and Victor Yoder were elected to the Extension Board. 1998 officers will be President Helen Kirk, Vice President Alan Laughlin, Secretary Nancy Massa and Treasurer Max Hook.

Extension Project Associate mac Legault (left) spoke about preventing accidents on the farm at the Mifflin County Cooperative Extension Banquet. He is joined by President Helen Kirk, Treasurer Max Hook, Secretary Nancy Massa and Vice President Alan Laughlin.

MMI Redeems $4.4 Million

STRONGSVILLE, Ohio — Milk Marketing Inc. (MMI), a dairy cooperative owned by nearly 7,000 dairy producers (and 1,500 affiliates) in 11 northeastern states, is redeeming a total of $4.4 million in equity to its dairy producer-members this December.

The redemption represents a portion of the investment and commitment MMI members have made in their dairy cooperative.

Don Schriver, MMI's executive vice president and chief executive officer, announced the news today in a letter to MMI members.

Last year, MMI redeemed (in cash) $4.5 million in equity to members. For the fiscal year ending June 30, 1997, MMI marketed and processed nearly 7.2 billion pounds of milk, generated $1.2 billion in revenues, and paid (in cash) $23 million in over order premiums to members, (an increase from $8.9 million in over order premiums for the previous year).

Headquartered in Strongsville, Ohio, MMI — the nation's third largest dairy producer-owned cooperative and the 11th largest dairy food processor — will join with Mid-America Dairymen Inc., AMPI-Southern Region and Western Dairymen Cooperative Inc. to form Dairy Farmers of America, Inc. (DFA).

Effective January 1, DFA will represent 22,000 dairy producers in 42 states.

Rejoice!

"Glory to God
in the highest, and on earth
peace, good will to men."
Luke 2:14

Let us rejoice together
and praise the Lord above
as we receive with joy
His precious gift of love.

Wishing you His best
this Christmas
and in the New Year!!!

From all of us at

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CG SEEKS FARMERS TO PRODUCE 1998 ORGANIC SOYBEANS

AN INVITATION TO ATTEND AN
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JANUARY 6, 1998
Radisson Hotel Penn Harris, Harrisburg, PA

PRODUCERS: REGISTER NOW FOR PRESENTATIONS:
• **Clarkson Grain** will present organic and food grade programs for soybeans, corns, and wheats; indicate preferred varieties, hybrids and agronomics; and present its contracts. • **Rodale Experimental Farm** will describe its experiments with food grade soybeans in terms of yield and quality. • **PCO** (Pennsylvania Certified Organic) will discuss organic certification and cost. • **AgriEnergy** will discuss available consulting and input services for those seeking assistance in raising high quality food grade crops.

ORGANIC PRODUCTION MEETING AGENDA
Radisson Penn Harris, 1150 Camp Hill By-Pass, Camp Hill PA

8:30	Registration
9:00	Clarkson Grain presents market programs and contracts
9:45	Rodale presents 2 year's test results with food grade organic soybeans
10:00	Rodale introduces programs available to assist organic producers
10:15	Refreshments
10:40	PCO presents certification requirements and costs
11:00	AgriEnergy introduces its services for food grade production
11:15	Questions/Answers

To reserve a place and get an info packet call CG 800-252-1638
To reserve a room at the Radisson, call 717-763-7117 and clearly indicate that you are attending the Clarkson Grain Conference.

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ORGANIC FARMERS WANTED:

CLARKSON GRAIN (CG) seeks farmers within 150 miles of Harrisburg to produce organically certified food grade soybeans. CG offers contracts to buy whatever quantity you produce on the contracted acres of the following varieties at the indicated prices:

HP204s	$22/bu
Vinton 81	$21.50/bu
IA3001	$19/bu
Pioneer 9305	$15/bu

Prices apply at the farm.

CG is a licensed, bonded, organically certified Illinois grain company seeking contracts with eastern farmers. It supplies food grade soybeans, corns (white, yellow, blue), and wheats to processors on 4 continents. It originates organic and food grade crops in several states and parts of Canada.

Lancaster Turkey Flock Has Avian Influenza

(Continued from Page A1)

PDA Bureau of Diagnostic and Laboratory Services was to be finishing a reconnaissance of the area to discover all poultry operations within a three-mile range.

According to Secretary Hayes, the farm lies just about a mile north of the edge of an area in Lancaster County that had been under general quarantine since July because of several flocks of layer chickens that had been found to have the same, non-pathogenic (deadly) H7N2 strain of avian influenza.

An area in northern Lebanon County had two flocks — one commercial, one a bird dealer's — test positive and be destroyed.

The general quarantine in Lancaster had been lifted Nov. 10.

"We are very concerned about the presence of the H7N2 virus in (yet) another flock," Hayes said. "This is the first evidence of the virus in turkeys, and the first new infection since mid-July.

"Clearly, we must remain vigilant in our biosecurity efforts as we work to contain any future spread of the virus."

There is no danger in the consumption of the meat and eggs of birds infected with the avian influenza H7N2, and, according to Secretary Hayes, this particular strain does not have a form that poses any threat to human health.

The threat is to the poultry industry, and, potentially, other birdlife.

The H7N2 strain can turn into a pathogenic form.

In other words, the current form of H7N2 avian influenza causes illness and some mortality in birds, but will not kill them all. A pathogenic form would kill them all.

Since the outbreak late last year into this year, the state requested from USDA, and got, 4 million doses of vaccine, good for two years.

Secretary Hayes said that, as was done with the chicken flocks, the USDA protocol will be followed in administering the vaccine.

That protocol requires that the vaccine only be administered if the virus becomes pathogenic.

For poultry growers, the state Legislature approved the spending of $5 million to compensate for birds destroyed because of the virus. To date, $841,000 has been spent to compensate poultry owners for the value of the birds and eggs destroyed, the costs for destroying them, and for cleaning and disinfection work.

The turkey farmer is also to be compensated for losses.

During the press conference, Secretary Hayes also said that, while scientists are not certain of how the virus is being spread, some patterns apparently are being discovered.

The layers affected earlier this year were, of course, all females. The turkey flock discovered to have the avian influenza was comprised of all females.

While it may well be just coincidence, or a superficial association, Hayes said it could also suggest that the pathway the virus takes in infecting birds is through the vent of the female bird. The vent is the opening of the female reproductive tract — where the eggs come out.

For some time there was some question as to why the layer flocks were found with the avian influenza, while broiler flocks were not.

Some early conjecture was that since layers generally live longer than broilers, that the broilers were being harvested before the disease manifest itself.

However, with the young turkeys, that doesn't seem to be the case.

It was announced earlier that pigeons have not been found to be carriers or susceptible, though the disease is beleived to be prevelant in wild bird populations.

Secretary Hayes said the virus can travel easily — on the dandruff of poultry, for example — and possibly be transmitted that way.

Dr. Bruce Schmucker, chief of the Regulation and Compliance Division of the PDA Burea of Animal Health and Diagnostic Services, said that scientific assumptions being used thus far are that the virus is somewhat fragile and some biologists believe it could not survive more than 250 feet from an infected poultry house.

A three-mile range is being considered as a limit for natural spread (other than other birds, insects or animals).

He said that it seems more likely that the clothes or exterior of a human would be a carrier.

The PDA Bureau of Animal Health and Diagnostic Services is one part of the state's tripartite PADLS — Pennsylvania Animal Diagnostic Laboratory System — which includes diagnostic services at Penn State University and at the University of Pennsylvania New Bolton Center Diagnostic Laboratories.

Each of the partners in PADLS has complementary strengths and equipment, and are connected via computer.

The system, along with the completion of the state's new diagnostic laboratory in Harrisburg, has received its accreditation, enabling more efficient diagnostic work to support agricultural enterprise, as well as providing a protective defense to guard animal and human health.

Dr. Robert Eckrode, with the University of Pa. New Bolton Center, has been working on the avian influenza problem.

Eckrode is president of the American Association of Avian Pathologists, that held an international symposium in Athens, Ga., about avian influenza (it's world-wide). The proceedings are expected to be available soon.

He said that some of the observations made about the disease that has affected Lancaster and Lebanon counties this year may end up being nothing more than coincidence.

He also said that knowledge of the disease is still limited.

He did say that he doesn't believe that this outbreak in the turkey flock is related to the earlier outbreaks in the layer flocks.

However, he said that there are many different aspects of the dynamics between humans, birds, the disease and the environment that have to be considered, but that time and effort haven't been made available yet to look at the entire big picture of possibilities and likelihoods.

He said that while tests done during the early 1980s on the pathogenic virus that decimated the poultry industry in the area were done without consideration of wind or vectors.

He said that the tests were done by sampling the grounds surrounding the infected poultry building to determine how far away from the building that tests continue to show some evidence of the virus.

That didn't take into account the potential for the disease to be carried on a feather on the wind, or some other mechanism for dispersal.

The fact is that there are at least several other characteristics of the region that may or may not have something to do with the spread of the disease.

(Turn to Page A34)

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❖ Farm Forum ❖

(Continued from Page A10)

The checkoff and industry are now funding a Food Safety Council. This council will develop a comprehensive stragegy for research, education and consumer information to assure consumers of beef's safety and wholesomeness. Beef checkoff dollars have already funded more than $1.5 million dollars in food safety research each year for the past five years. One technique resulting from this research includes vacuuming beef carcasses with steam or hot water.

Or how about BSE? When it's in the news your dollars work to educate all segments of the industry and the media that BSE does not exist in the U.S. Your dollars also funded the industry's response on *Oprah*. **No other commodity checkoff program works on your behalf on these issues.** And these issues affect your livelihood.

Some say a dollar doesn't go very far these days. But the beef checkoff dollars you pay every time you sell an animal buys plenty. Here's more:

• Every year more than 100,000 educational kits produced by the beef industry are placed in schools across the country. And every year more than 6.5 million school children in all grades are reached by this material, which accurately examine beef's role in the diet and the cattle industry's place in U.S society.

• The checkoff funds research on new products and marketing that is discovering new ways of maximizing the value of the beef chuck and round. *Rotis-A-Roast* and *Beefeatas* are two products developed to capture more of the food dollar with convenient and great tasting products.

• In the past year, 36 dietitian seminars have been held across the country, reaching more than 5,000 health professionals. An evaluation showed 54 percent of the dietitians were more likely to recommend beef to their clients after attending the beef checkoff-funded program.

These are just a few of the areas supported by the beef checkoff. There's also the national consumer advertising campaign "Beef. It's What You Want," export promotions in Japan, and nutrition research to confirm beef's positive contributions to good health. At the last count there were over 200 programs running to build beef demand.

Cattle prices — and especially calf prices — haven't been great over the last year. But, without the checkoff they could be even worse.

Serving as a director on the Beef Promotion & Research Board, I am helping to shape policy and direction for the beef industry. As a dairy producer you might be curious why I am so active in the beef industry? Because I am also in the beef business. A portion of my income is derived from the sale of cull cows, bulls and veal calves. Domestic non-fed beef production, of which dairy cows are a significant component, accounts for roughly 20 percent of all beef produced in the United States.

The success of the beef industry is important to me, my operation and my standard of living. I know the actions I take as an individual may not dramatically affect the direction of the cattle market, but they will certainly help maintain the viability of the industry and the demand for our products.

Jay Kopp
Middletown

Editor:

To keep milk tank clean, use 2 oz. red acid, 2 oz. (basic H.), 2 oz. peroxide, 2 oz. low foam acid rinse in bucket of cold water (never use hot water), and splash around in tank with milk dipper. Rinse out tank with cold water. I haven't washed my tank with hot water and soap for 2 months, and there's no scum build-up.

One farmer had an SCC of 2,400,000 and after trying about everything without results. He was told to use as a teat dip spray 15% straight Clorox and the rest water. Now he's down to quality premium levels. My own formula is 15% Clorox 20 % teat dip and the rest water.

Never use bleach or anything else but straight Clorox. My goal for all Lancaster County certified organic dairy farmers to be leading the nation in quality premiums 6 months from today.

Benuel R. Stoltzfoos
Bird-in-Hand

Lancaster Flock Has Avian Influenza

(Continued from Page A33)

(The disease showed up in both Lebanon and Lancaster counties along the northern edges of both valleys, in the foothills of mountains. They are areas that, because of prevailing wind patterns, would be likely areas for airborne debris to settle out to the ground. Further, both areas are in proximity to major trucking routes — Rt.78 in Lebanon County, and the Pa. Turnpike in Lancaster County — where the open-crated, open sided poultry trailers traveling through could potentially bring contaminted birds.)

As far as determining the species or origin of the H7N2 virus, Eckrode said he believes this strain may be surviving in the live bird market, where it has been found several times since the 1980's outbreak of the other deadly virus.

During the press conference, Hayes said that it was called as part of his policy of ensuring that the public is well aware of happenings in agriculture, both good and bad.

He said that as further developments occur, the media will be advised.

"What we're doing now," he said, "is in keeping with proper protocol of keeping the public informed as to critical events in the agricultural realm.

"Along with the good news, from time to time ... there is some that is less than that."

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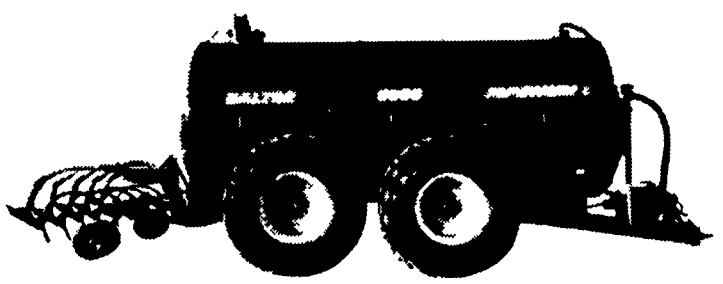

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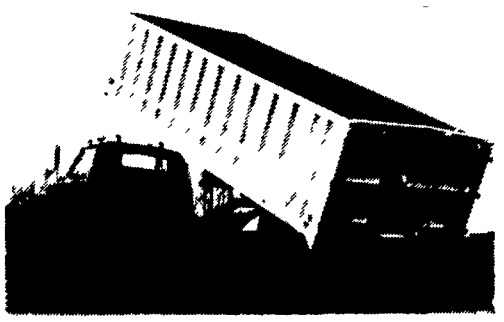

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George Knight, Jr., Memory Honored By York Holstein Club

JOYCE BUPP
York Co. Correspondent

THOMASVILLE (York Co.) — The late George M. Knight, Jr., is the newest induction into the York County Holstein Hall of Fame. The honor was awarded to the Knight family during the association's annual meeting and dinner, held December 12 at the Thomasville Fire Company hall.

Featured on the program was a tribute to the late Holstein breeder by Dr. Alan McCauley, Elizabethtown veterinarian, along with a slide show highlighting the Knight family and some of their best-known Woodbine animals.

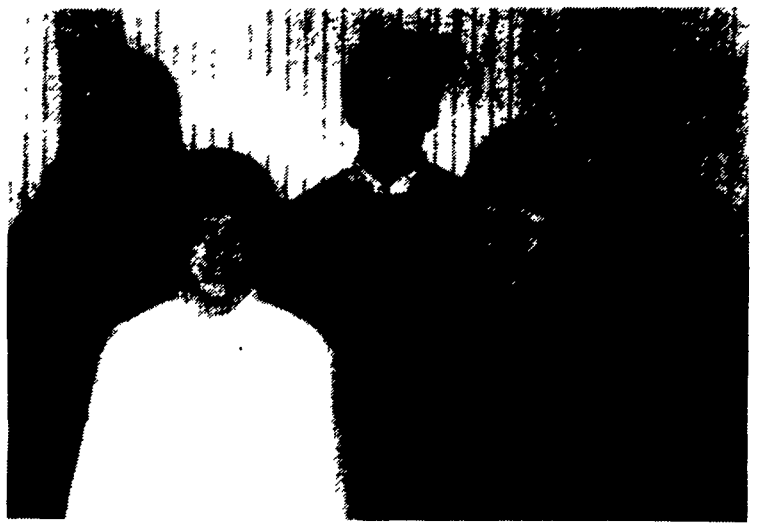
George M. Knight, Jr., was a Harford County, Maryland, native, son of a family of Guernsey breeders. He began showing cattle at an early age, an avocation that would continue throughout his life. In November 1954, he married Priscilla Day, a childhood friend. Two months later, the Knight dairy barn was leveled by fire, which also destroyed 78 head of the milking cattle and ended the era of Guernseys at the family farm.

In 1959, George and Priscilla purchased Woodbine Farms in southern York County, along with the highly-regarded registered Holstein herd bred and developed by owner John Murphy. From that herd, Knight bred Woodbine Ivanhoe Mollie, the first EX-97 classified cow in the state and the first 97-point bred-and-owned individuals in the nation. Her accomplishments and sought-after sons brought buyers and visitors from around the world to the southern York County herd.

Woodbine's Osborndale Ivanhoe daughters put the farm to the forefront of the Holstein breed and won numerous state and national show championships, and All-American honors, in the late 1960s and early 1970s. At one time, the herd included as many as 60 of the famed Ivanhoes and claimed several consecutive years of get-of-sire honors on the show circuit.

Among the members of the George M. Knight, Jr. family attending his posthumous induction into the York Holstein Hall of Fame are, from left, front, Trisha Knight, Shane Hall, Priscilla Knight and Cindy Hall, and back, Paul Knight, Justin Hall and Christi Knight. Absent from the photo were the families of James and George Knight III.

Priscilla Knight, right, accepted for the Knight family an engraved tray marking the induction of the late George M. Knight, Jr., into the York Holstein Hall of Fame. Cindy Knight Hall and Paul Knight display one of the mementos of the family's cattle breeding accomplishments, a portrait of Northcroft Ella Elevation and her Gold Duster son.



Recipients of the York Holstein club's junior production awards included, from left, front, Cory Thompson and Angie Beshore, and back, Michelle, Brad and Greg Walker.

Distinguished junior member book honors at the York Holstein meeting were awarded to cousins, from left, Justin Hall, Christi Knight and Shane Hall.

The herd truly gained international fame after Knight's acquisition in 1976 of Northcroft Ella Elevation, a two-year-old purchased at the Wintercrest sale in New York. Though she nearly died from a displaced abomasum after calving, several months of tender loving care nursed her back to health and onto a long career of outstanding show and genetic accomplishments.

As the highlight of her show career, Ella was named Supreme Champion of the Central National Show in 1980, later was classified EX-97 and ultimately named All-Time All-American Aged Cow. In 1981, the Knights sold half-interest in Ella to Romandale Farms of Canada, though she remained housed at Woodbine. Following her tremendous accomplishments, Ella was retired from show travels and enjoyed her own barn at Woodbine, providing a source of embryo genetics for the breed.

Ella produced 124 offspring and her 75 sons have transmitted the cow family's influence around the globe. Her production records were equally impressive, with lactations over 48,000 pounds milk and 1100 fat, and averaging over her lifetime a daily production of 100 pounds of milk.

George Knight, Jr., died in March 1985 of lung cancer. Woodbine Farms continues to operate under the management of Priscilla and their four children. Sons George III, Paul and James are all employed full time, while daughter Cindy Knight Hall helps part time with the milking and cattle records. Several of the seven Knight grandchildren are active dairy 4-H participants and continue to keep the Woodbine cattle showing tradition alive and successful.

York County junior Holstein club members were honored during the program for 305-day lactation production accomplishments by their cattle. Two-year-old cow honors were split by Michelle Walker, Thomasville, and Angie Beshore, New Cumberland. Michelle's Walk-Le Signal Buffy was high for fat and protein with a first-lactation of 24,317 milk, 923 fat and 772 protein. Angie's Beshore Adan Juniper-ET took the honors in milk production with 24,511 milk, 856 fat and 731 protein.

Greg Walker, Thomasville, swept the three-year-old class with his Walk-Le KG Misty, finishing with 26,291 milk, 871 fat and 764 protein. His brother, Brad Walker, repeated the sweep in the four-year-old category with Strawberry-Acres EDQM Kelly and a lactation of 28,312 millk, 969 fat and 916 protein.

In the five-year-old category, fat and protein honors went to Coredale Logic Cory Dimples, owned by Cory Thompson, Wellsville, wrapping up a lactation with 30,527 milk, 1076 fat and 1018 protein. High milk production five-year-old was Coldspring Unity Ashley, owned by Greg Walker, finishing with 30,861 milk, 910 fat and 910 protein.

Additional recognition went to Greg Walker for 30,000 records completed on two animals. Walk-Le How-El Sandy-Twin completed a 5-03 record with 31,529 milk, 860 fat and 935 protein, while Walk-Le KQ Misty completed a full lactation at 3-01 with 30,761 milk, 1019 fat and 894 protein.

Junior progressive breeder recognition went to both Brad and Michelle Walker for production and type achievements on animals they bred. Christi Knight, Airville, was named county winner, and Justin and Shane Hall, Airville, were both honored, for their compilations of distinguished junior member recordbooks.

Several of the club's youth members were recognized as 1997 Junior All-Pennsylvania winners. Named All-Pennsylvania spring yearling was JCY April Starbuck-ET, owned by Amy Trimmer, East Berlin. Daphne Doll, Glen Rock, received the reserve All-Pennsylvania honor for her senior three-year-old Dar-Dale Vanguard Val.

Honorable mention All-Pennsylvania winners included Cory Thompson's spring calf, Coredale Broker Cutie, L & J Dandy Nina, owned by Kathlene Doll, Hanover, Walk-Le Encore Amy, senior two-year-old owned by Greg Walker, Daphne Doll's Dar-Dale Skybuck Melissa, a junior three-year-old, and the senior three-year-old Woodbine Elijah Vernia, owned by Christi Knight, Airville.

Three new directors were elected to the county club's board, each for a three-year term. Elected to those positions were Dan Hushon, Delta, Brad Walker, Thomasville, and Jenelle Boyer, Glen Rock. They replace retiring directors Tom Taylor, Delta, Bridgette Bortner, Seven Valleys, and Norma Lucabaugh, Spring Grove.

Advanced Computer Record Keeping Class Offered

FREDERICK, Md. – The University of Maryland Cooperative Extension Service, Frederick County office, will be conducting a workshop on the advanced uses of the Quicken program for farm business computer record keeping from 6:30 p.m. until 9 p.m. Mondays Jan. 12 at Frederick Community College.

Cost for the workshop is $15 per farm or business (up to two people per computer). Preregistration is requested by Monday Dec. 29, and checks should be made payable to Frederick County EAC and sent to Frederick County Extension Service, 330 Montevue Lane, Frederick, MD, 21702.

Participants are encouraged to bring a diskette containing their data if they want to ask specific questions related to their operation or program setup.

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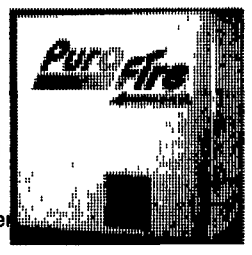

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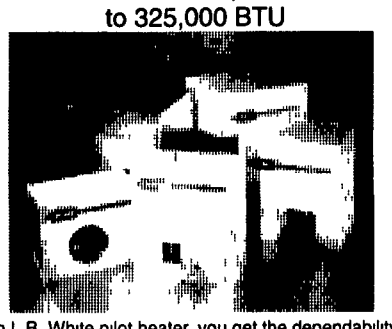

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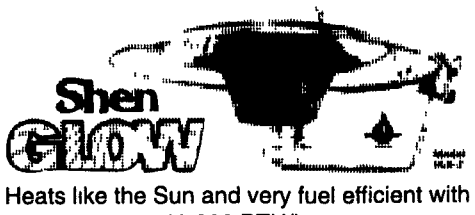

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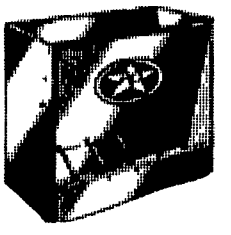

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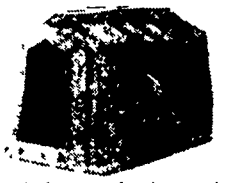

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Hayes Promotes Agriculture In Republic Of Korea

HARRISBURG (Dauphin Co.) – Agriculture Secretary Samuel E. Hayes Jr. concluded a visit to the Republic of Korea as part of Gov. Tom Ridge's trade mission to Asia. Hayes met with distributors of Pennsylvania products and visited a Pennsylvania food manufacturing facility.

"The Ridge Administration's trade mission to the Republic of Korea is for the purpose of fostering relationships," Hayes said. "Our friends throughout Asia are as concerned about trade relationships as they are about trade deals. The Republic of Korea — with the 11th largest economy in the world — has been and continues to be, our friend."

In addition to meeting with the U.S. Agricultural Trade Office in Korea, Hayes held talks with agricultural trade representatives.

"Pennsylvania can be proud to have its agriculture in Asia represented by large corporations as well as smaller, family-owned businesses," Hayes said. He visited the Korean food processing facility of Heinz-Korea, accompanied by president John Johnson.

Hayes was accompanied on the trip by representatives from Brookville Wood Products, Brookville, Jefferson County, a leading producer of hardwood dimension products and lumber. They currently are not exporting to Asia and met with importers of hardwood lumber in an effort to open new trade opportunities.

The Republic of Korea is an expanding market because of the size and incomes of the growing middle-class.

The Korean visit was the last stop of the Ridge Administration's Asia trade mission, which included visits to Singapore and Japan.

"I believe we have supported Gov. Ridge's goal of strengthening trade relationships throughout Asia," Hayes said. "In this first public/private mission, we have successfully laid the groundwork for increased trading opportunities for our agricultural products."

Pennsylvania's agricultural exports were $976.8 million in 1996, with food products leading the way. Lumber and wood products ranked second in total export sales.

Farm Show Bus Trip

HONESDALE (Wayne Co.) – The Wayne County Cooperative Extension will be sponsoring a bus trip to the Pennsylvania Farm Show on Tuesday, Jan. 13.

There will be two pickup locations, one in Honesdale and one in Hamlin. The bus will leave Honesdale at 7 a.m. from the Wayne County Courthouse. The bus will then stop to load at approximately 7:15 a.m. at the McDonald's Restaurant in Hamlin. The bus will leave the Farm Show Complex at 4:30 p.m. and return to Honesdale at approximately 7:30 p.m.

Your seat for the Farm Show bus can be reserved for $15. Stop in at the Wayne County Extension Office located at the Wayne County Courthouse between 8:30 a.m. and 4:30 p.m. to pay for your seat. Reservations cannot be accepted without payment.

For more information, contact the extension office at 717)253-5970, ext. 239.

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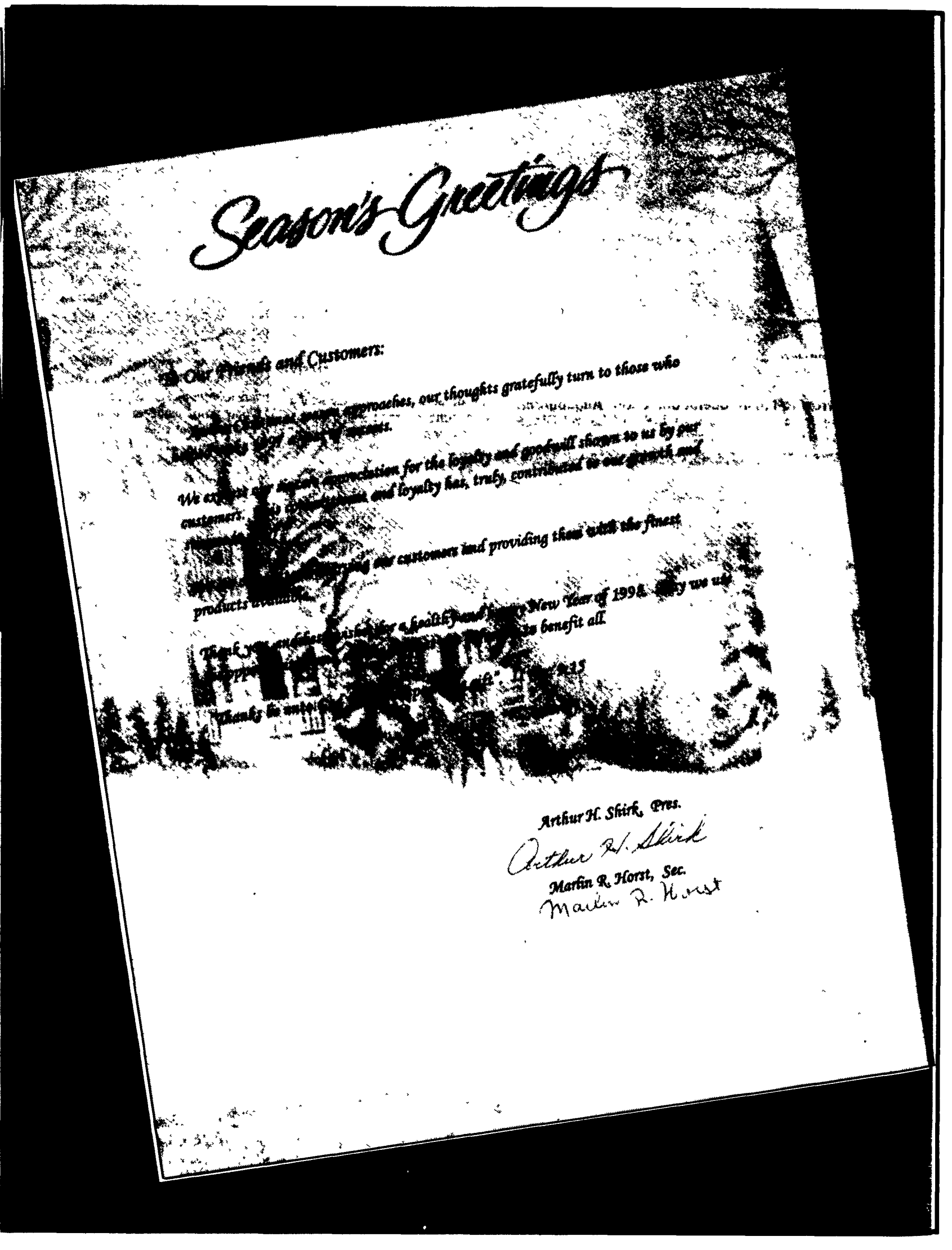


If Correctly Implemented, Swine AI Can Benefit Business

ANDY ANDREWS
Lancaster Farming Staff

MOUNT JOY (Lancaster Co.) — By the year 2000, half of the swine breeders in the country will be using artificial insemination (AI), compared to only a small fraction a few years ago.

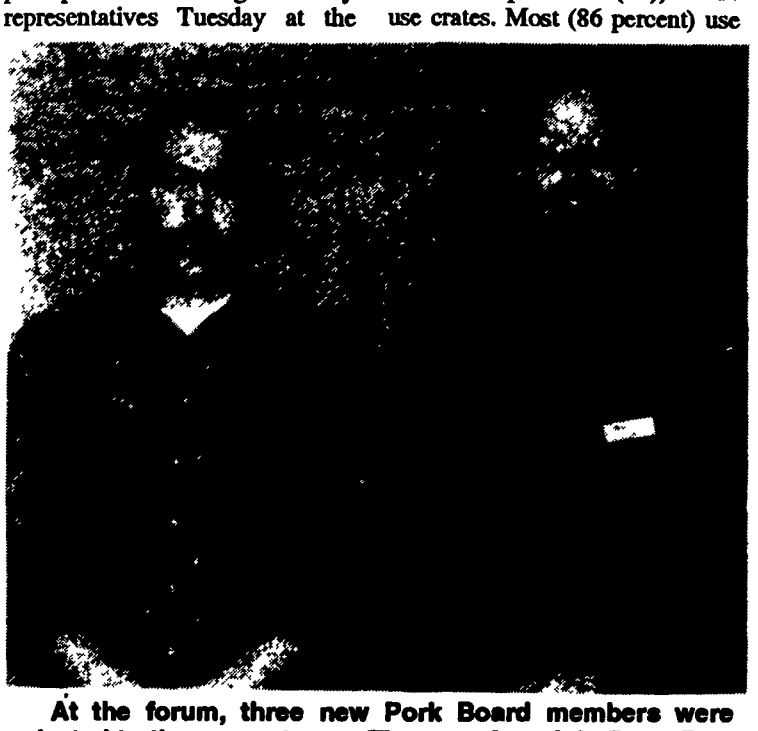
That's because swine breeders are seeing the benefits of larger litters, fewer repeat services, less labor, reduced health risks, and less stress in running the overall business, according to Dr. Wayne Singleton, extension animal scientist from Purdue University.

Singleton spoke to more than 80 pork producers and agri-industry representatives Tuesday at the LanChester Pork Production Forum at the Country Table Restaurant in Mount Joy.

Singleton listed some of the benefits reported by farmers after a survey was conducted and compiled at a meeting early this year of 36 farms in seven states. Of the 36, 21 of the farms use 100 percent AI.

Singleton said that of the 36 farms, two-thirds reported lesser or about the same amount of labor involved in using AI techniques when breeding. Of the 36, 19 used pens, nine crates, one used a tether, and the rest used a combination.

Insemination is done in pens for most of the producers (15), and 14 use crates. Most (86 percent) use boar head to sow contact, and about 44 percent perform insemination at heat check. Overall, 16 farmers reported they were "very satisfied" with the use of AI.



At the forum, three new Pork Board members were elected to three-year terms. They are, from left, Doug Brubaker, Kinzers, who works for Hess Mills and cares for 1,700 sows and Eric Zeiset, Elizabethtown, who operates a 300-head farrow-to-finish operation. Scott Augsburger, Denver, co-operator of Swatara Swine and Laurel Ridge Swine companies, wasn't present for photo.

Singleton provided information about the use of AI and the proper ways to inseminate sows.

"AI has really skyrocketed, but technically is getting to be old hat to many of us," he said. "It's here, and a it's a technique most of you in the room are using."

The technology hasn't really changed that much since the 1960s. What has improved is the genetic data that is available (particularly of the York and Landrace breeds, according to the swine specialist). Breeders have access to a wide range of genetics.

Besides, the competition is using AI and siring hogs that grow faster, are leaner. Singleton said, "Can I afford not to be using genetics? Will the competition- . . . gain an edge on me?"

Breeders have used AI in a variety of ways, from purchasing semen from sire companies; using a proven, in-house terminal boar; or using a network collection service that supplies semen to members.

Using a combination of methods will help defray problems that arise when the UPS truck can't make it on time, according to the Purdue scientist. Using a combination of in-house semen supplied by a boar and belonging to a network can help ensure constant supply.

It's also important to know your supplier. Singleton pointed out that there is "no Good Housekeeping seal of approval right now," he noted, "so don't assume the semen is coming in good shape."

But for producers making use of AI either in natural service or purchasing (most at $7 a unit), total cost per sow has decreased, in some cases markedly. It's important to track costs, because they can range from $3.50 to more than $7 a unit (70-80 milliliter bottles or bags).

Using AI, swine breeders are seeing the benefits of larger litters, fewer repeat services, less labor, reduced health risks, and less stress in running the overall business, according to Dr. Wayne Singleton, extension animal scientist from Purdue University, center. From left, Ken Kephart, Penn State swine specialist; Singleton; and Chet Hughes, Lancaster livestock agent.

If producers opt to use an in-house terminal boar, depending on the boar selected, producers should look to the efficiency of semen produced. The goal should be 20-30 units of semen per week per boar inventoried, according to Singleton.

What helps is that with using a boar to collect semen, the ratio of boars to sows can greatly increase. In one farm, using an in-house boar stud network, the ratio increased to one boar per 200 sows. Each boar cost $4,000. This could prove real savings in time, labor, and costs of pigs littered. As a result, using AI, producers can get more uses of sperm out of the stud and more pigs sired.

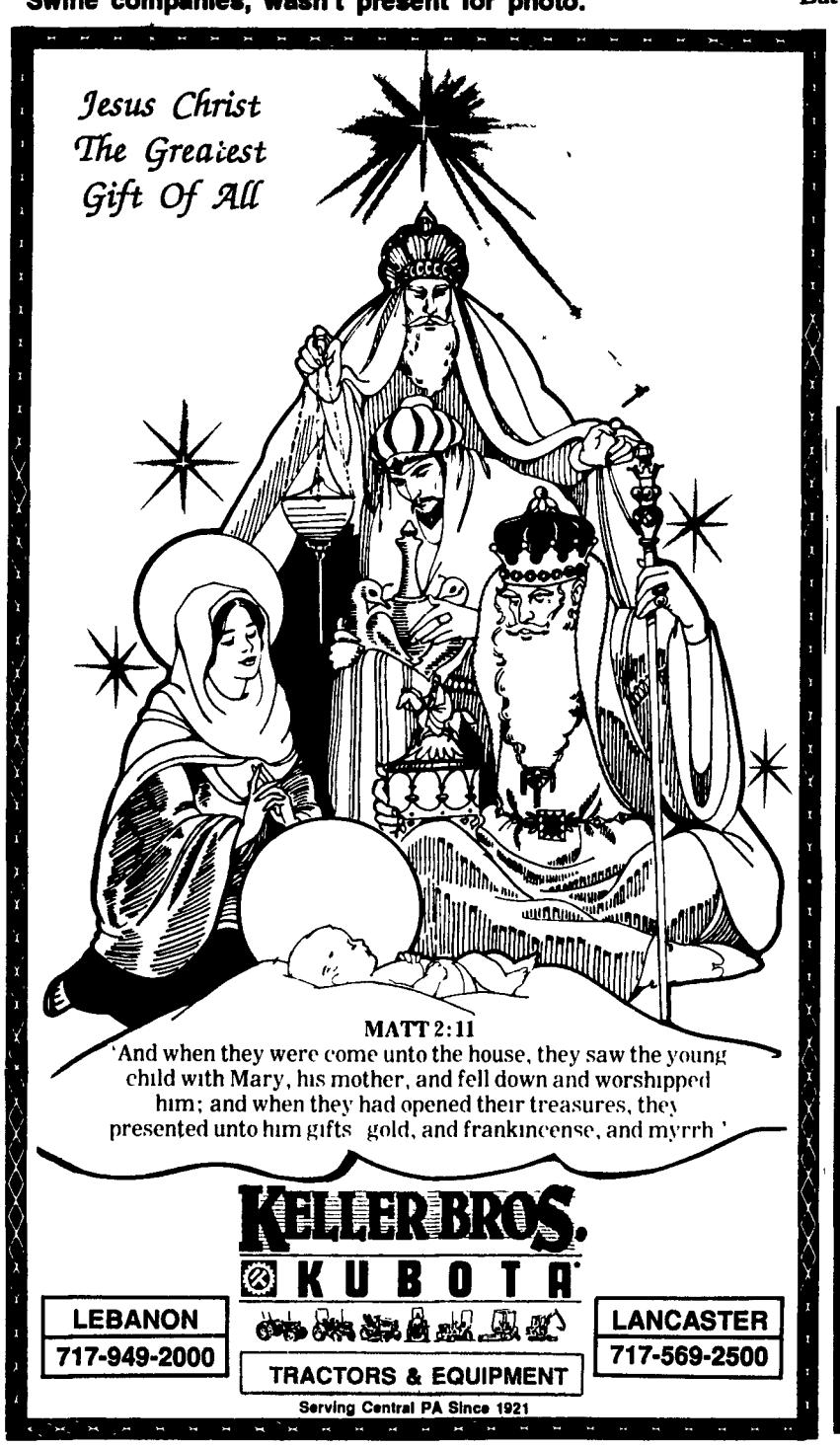
What AI will do, inevitably, according to the Purdue scientist, is change the seedstock industry. And technology continues to improve. Singleton spoke about the development of a cell sorter that can separate the male and female sperm cells at a rate of 4-5 million per hour. Only problem is, it takes 3-4 billion sells to breed one sow.

Another interesting development is the use of real-time ultrasound to do pregnancy checking. Singleton is "really impressed," he said, with he accuracy and ease of the technology, which could have widespread use in the years to come.

Singleton gave the example of one producer with 1,200 sows that used natural hand-mating until mid-1996. Farrowing rates improved from 77 until the producer went to 95 percent use of AI, and farrowing rates increased to the high 80s. Repeat services dropped, amount not siring decreased, although total born remained unchanged. Nonreproductive sow days are down because of improved heat checks and use of AI.

Producers should be careful to ensure that the semen is stored properly. If frozen, producers can kill or lose 40 percent of the sperm cells. Semen has a shelf life only about 3-4 days.

(Turn to Page A42)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Eastern Shore Poultry Manure Successful As Poinsettia Potting Mix

(Continued from Page A1)

similar results have been obtained with watermelons and chrysanthemums. The W. K. Kellogg Foundation funded the Future Harvest research

"This project was designed to demonstrate the usefulness and benefits of composted poultry litter as an alternative to commercially available potting soils and mixes for poinsettia production," said Dr. John C. Bouwkamp, Future Harvest research director and associate professor in the Department of Horticulture at the University of Maryland. "Clearly we have done so, and clearly nursery and greenhouse supplies and growers will have to take note and consider the important implications for their respective businesses for future holiday seasons. This could be a true horticultural and environmental breakthrough for the holidays."

To evaluate poinsettia growth and quality, Bouwkamp used four Paul Eke Ranch poinsettia varieties, comparing 18 composted blended mixes against two commercially produced potting soils. Three different levels of fertilizer were applied in each case. Besides poultry litter, the composted blends included biosolids or yard debris. At harvest, plant height, width and branches were evaluated and graded on a scale of one to 10 The poultry litter compost mixes consistently produced plants of good to premium wholesale quality, better in many instances than the commercial grade mixes.

Bouwkamp and his colleague, Dr. Catherine Ku, held an open house at the university to share their encouraging findings with poinsettia growers, composting business officials and county extension agents.

"Using composted litter in potting mixes can provide a viable economic alternative for mid-Atlantic nurseries and greenhouses and a profitable waste management option for the poultry industry," said Tom Simpson, coordinator of Chesapeake Bay Agricultural Programs for the Maryland Department of Agriculture. "It can also prevent the destruction of the wetlands during the mining of peat now used for potting mixes. We are very encouraged."

Future Harvest started its Poultry Initiative three years ago in cooperation with the University of Maryland College of Agriculture and Natural Resources and the Maryland Department of Agriculture. The purpose was to devise and demonstrate economics and environmentally sound methods for reusing poultry litter. In addition to its evaluation of composted litter for plants, the project has developed a composting system which *Mid-Atlantic Poultry Farmer* magazine has characterized as "a model of human ingenuity." Project participants are now working to identify potential markets, lowest cost composting technologies, and consistent sources of supply.

Future Harvest is an effort by local farmers, residents, agricultural and environmental groups to promote and foster the economics, environmental and social sustainability of Maryland and Delaware agriculture.

The Project focused on the poultry industry in recognition of its heavy economic and environmental impact on the Eastern Shore. The industry turns out more than 600 million broilers each year and generate some $1.5 billion in gross wholesale sales. Those same broilers generate 725,000 tons of poultry litter, including 25,000 tons of nitrogen and 24,000 tons of phosphorous. Excess amounts of phosphorous in soil due to the application of poultry wastes, have been suggested as a cause for the recent outbreak of *Pfiesteria piscida* in Maryland's Lower Eastern Shore tributaries. Reuse of composted litter in home gardens, organic vegetable crop production, nursery and greenhouse potting mixtures or for application on land with nutrient deficiencies could become a profitable and environmentally sound alternative for disposing of poultry wastes.

❖ FARM CALENDAR ❖

(Continued from Page A10)

Tuesday, January 6

Pesticide Update Meeting For Ephrata Area Young Farmers, Family Time Restaurant, 6:45 p.m.

Franklin County Dairy Day, Kauffman's Community Center.

Bucks/Montgomery County Dairy Day, Family Heritage Restaurant, Franconia, 9:30 a.m.-3 p.m.

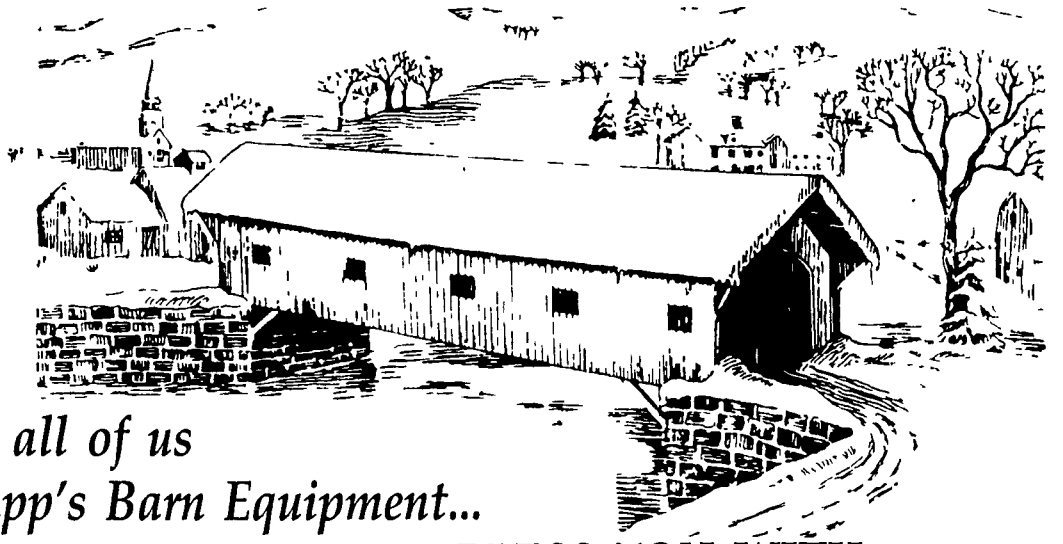
Lancaster County Tobacco Show, Farm and Home Center, judging 1 p.m.

Wednesday, January 7

Crop Planning Workshop, Hugo's Restaurant, Brownsville, 9:30 a.m.-3:30 p.m.

Berks County Dairy Day, Berks County Ag Center, Leesport.

JESUS IS THE REASON FOR THE SEASON



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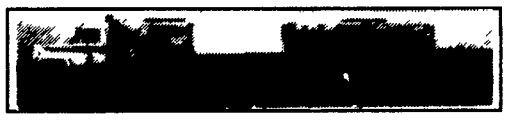

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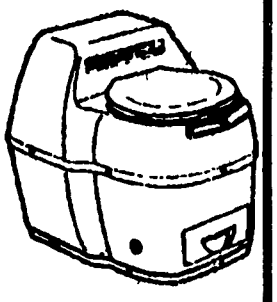

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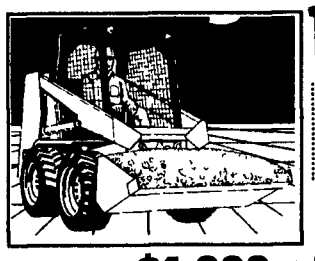

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Jan. 6 & 7 at 11am: Bill Kliner, "Tree Fruit Course" Update on chemicals in the tree fruit ind. (Cat 2)

Jan. 6 & 7 at 1pm: Eric Vorodi, "Small Fruit Course" Insects and diseases of Strawberries in Pa (Cat. 2)

Jan. 6 & 7 at 2pm: Tim Elkner; "Vegetable Course" Review of last seasons insects and diseases (Cat 3)

Jan. 6 at 1 pm: Alan Michael "Greenhouse Course" Pest update, changes in chemical labelling and new pesticides

Jan. 6 & 7 at 3pm: Phil Pitzer, "Core Course" Core

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Swine AI Can Benefit Business

(Continued from Page A39)

Three keys to success, Singleton explains, were quality semen, estrus detection, and insemination time and technique.

Technician efficiency can vary, so employee training is absolutely critical.

There are no real magic bullets to improve farrowing rates, Singleton advised. But producers should look toward obtaining quality semen from a reliable provider.

Singleton showed slides of abnormal sperm, some with bent tales, cytoplasmic droplets, and abnormal cells. In one slide, the semen were infested with mobile bacteria that were resistant to antibiotics. Toxins produced by the bacteria can cut shelf life.

What affects the life of sperm cells is "up and down temperatures," said Singleton. It's important for those who use swine semen to maintain a relatively constant temperature.

Heat detection is crucial. It should be a "participatory sport," and managers must take an active role if they want to save on repeat services. It's important to find sows in heat and to breed them at the right time.

Not only should breeders look for abnormal behavior symptoms and the typical standing reflex in a sow, but use a mature, "ranty" boar. One typical way is to use the back pressure technique, but it's not always reliable. The standing reflex period lasts only for 10-15 minutes at a time and it takes another 1-2 hours in between reflexes. Another sign is the swollen vulva, with a tacky mucus.

If using a boar for heat detection, limit the amount of pens that the boar would have access to (most is about six units at a time). Keep a wedge in the aisles to pen in the boar while checks are being made.

If a fertile sow is detected, inseminate about 6-8 hours prior to the time the sows ovulate. "One thing is constant," said Singleton. "Most females ovulate two-thirds into the time they stand." For proper insemination, producers must have an adequate amount of employee training.

Employees who will inseminate the sow with a catheter need to first clean the vulva. Next, when inseminating, "be the boar," said Singleton, and position some weight over the top of the sow.

Also, take more time, at least 3-4 minutes, to ensure the sow is properly inseminated. The goal is to ultimately provide the sow with three doses (2.4 doses per sow bred). The sow needs literally billions of sperm (3 billion per dose) to successfully be inseminated.

It's important that the catheter tray be clean and the catheters aren't bloody. Sanitary procedures are important to keep diseases from the herd.

Also at the meeting, Dr. Ken Kephart, Penn State swine specialist, spoke about the National Pork Producers Council (NPPC) environmental quality assurance program.

The swine industry's imagine problem "couldn't be too much worse" than it is today, Kephart noted.

Kephart spoke about the time when he visited with opponents of the swine industry. He spent two hours with one family (not from an agricultural background) one day hearing about the problems they have with the industry.

"It didn't matter what I had to say," said Kephart. "They are convinced that what we are doing is completely wrong. People don't fear disaster, they expect one."

Lots of individuals who are opposed to the entire industry "have the time and the passion" for getting involved in opposition. "They cruise the Internet quite often and they believe everything they read," said Kephart.

With that in mind, producers need to do a much better job "to really tell our story," he said, and note the many positive things producers have done to improve the overall industry.

As a result, together with the NPPC and the Pennsylvania Pork Producers Council, in cooperation with Penn State Extension, an "Environmental Assurance Program Pollution Prevention Strategies Module" was put in place. The worksheet carefully and completely outlines what type of system is in place, what corrective action can be taken to improve the system, when, where, and how manure is applied to a field, and an action plan that provides ways to handle emergency situations on the farm.

Included is an extensive evaluation checklist to help identify and positively correct problems. This proves to be a pre-emptive solution should problems arise.

At the forum, three new Pork Board members were elected to three-year terms. They are Scott Augsburger, Denver, co-operator of Swatara Swine and Laurel Ridge Swine companies; Doug Brubaker, Kinzers, who works for Hess Mills and cares for 1,700 sows; and Eric Zeiset, Elizabethtown, who operates a 300-head farrow-to-finish operation.

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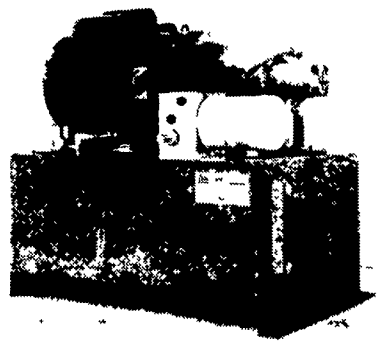

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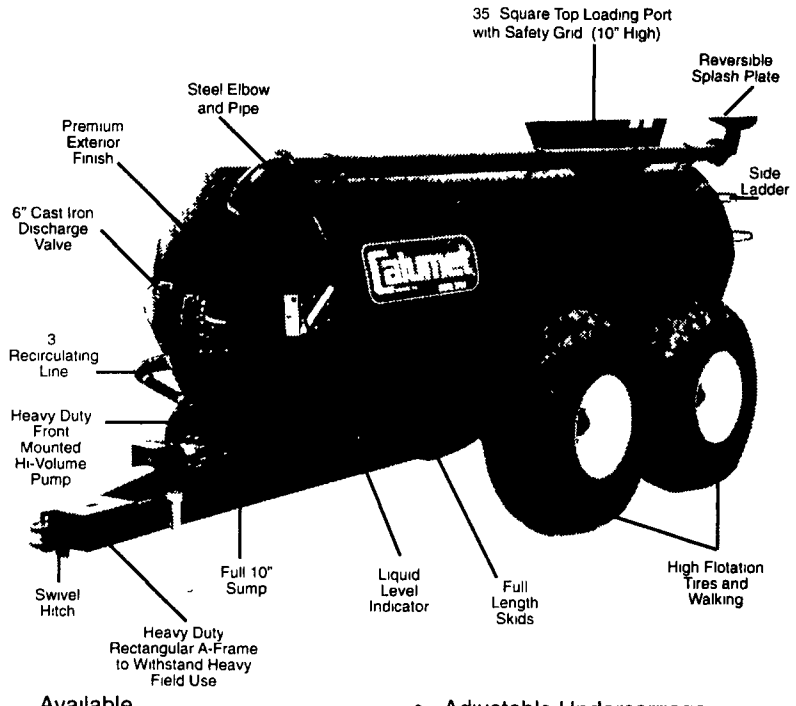
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Land O'Lakes Couple To Head National Advisory Council

SOUTHAMPTON (Bucks Co.) — Land O'Lakes members Robert W. (Bob) and Diane E. Miller, Northeast, Md., were named chaircouple of the National Milk Producers Federation (NMPF) 1998 Young Cooperator Advisory Council, it was announced Dec. 2 at the Federation's annual meeting in Orlando, Fla.

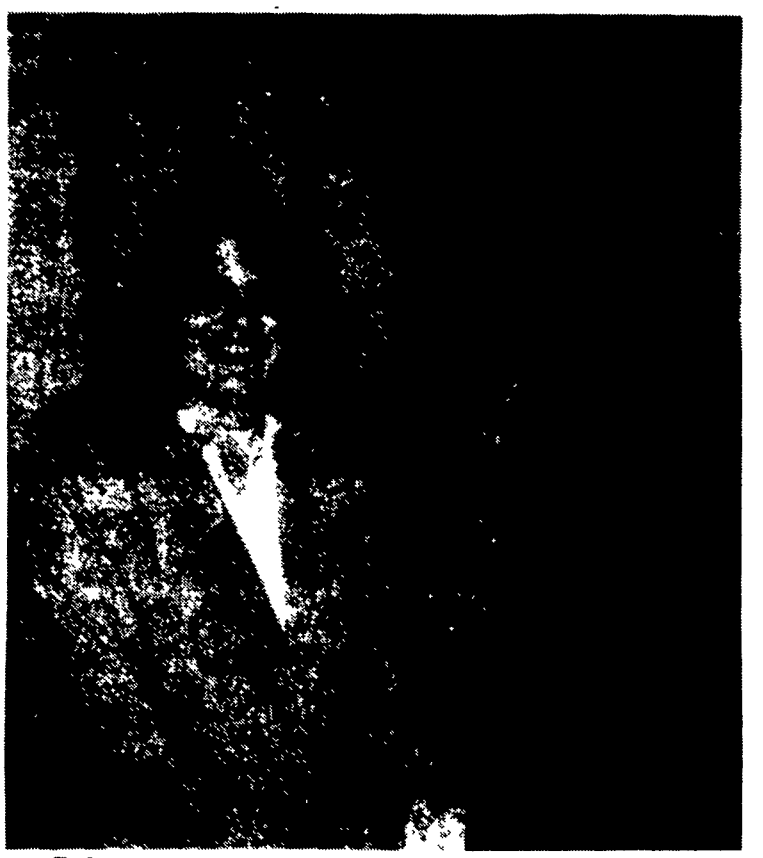
In this capacity, the Millers will be responsible for coordinating and delegating the activities of the Council. This includes overseeing Young Cooperator activities at the 1998 NMPF annual meeting, as well as attending the Federation's summer board meeting in July. The Millers also will represent NMPF at the 1998 National Institute on Cooperative Education in August.

"We were honored to be elected chaircouple," Diane Miller said. "This will give us an opportunity to stay involved longer on the Council and to do our best on behalf of Land O'Lakes."

The Millers operate Pleasant View Farms in partnership with Bob's father and uncle. The dairy and grain operation includes 1,000 acres and 150 head of Holstein and Guernsey milking cows. Bob is responsible for nearly every aspect of managing the farm, including cows and crops. Diane oversees the calves and young replacement heifers.

Attending the NMPF annual meeting was an eye-opening experience for the Millers. "It was a different arena for us," Diane said. "It opened our eyes as to what's going on in the dairy industry beyond our own farm."

The National Milk Producers Federation, based in Arlington, Va., is a trade organization representing dairy cooperatives from across the country. The purpose of the National Young Cooperator Program is to educate and build leadership ability in young dairy farmers.



Robert and Diane Miller of Northeast, Maryland, are the chaircouple of the National Milk Producers Federation 1998 Young Cooperator Advisory Council.

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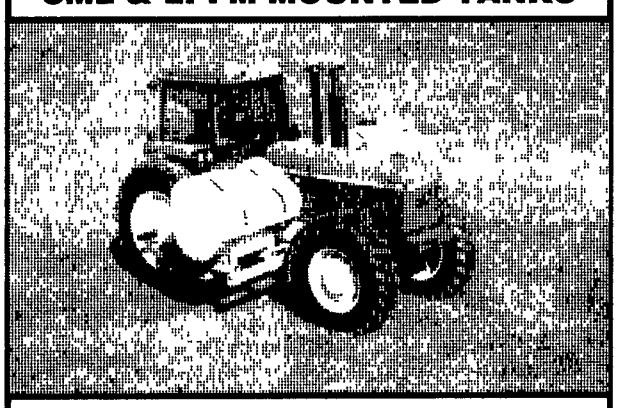

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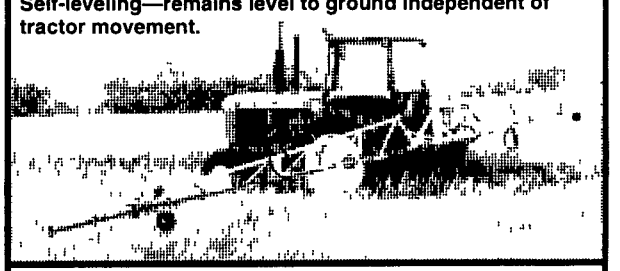

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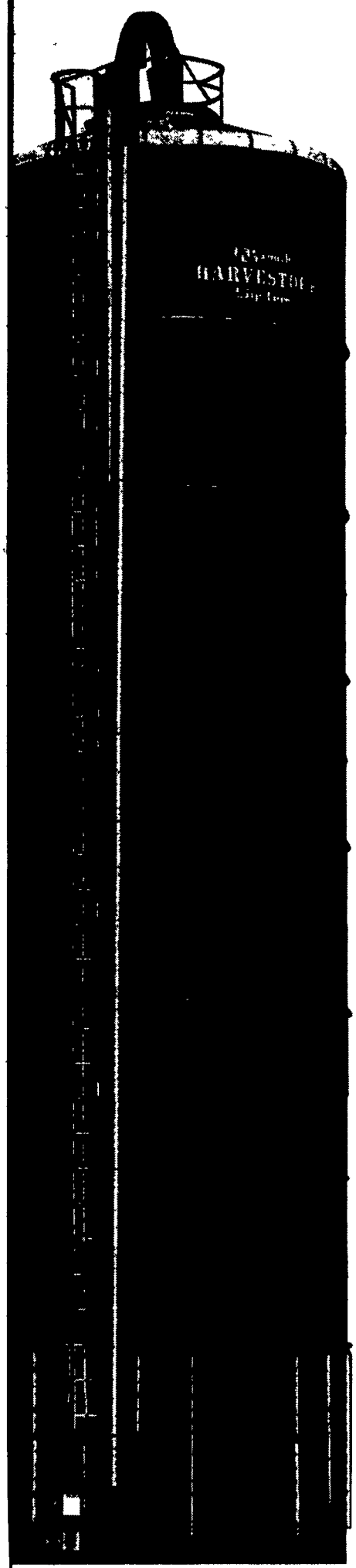

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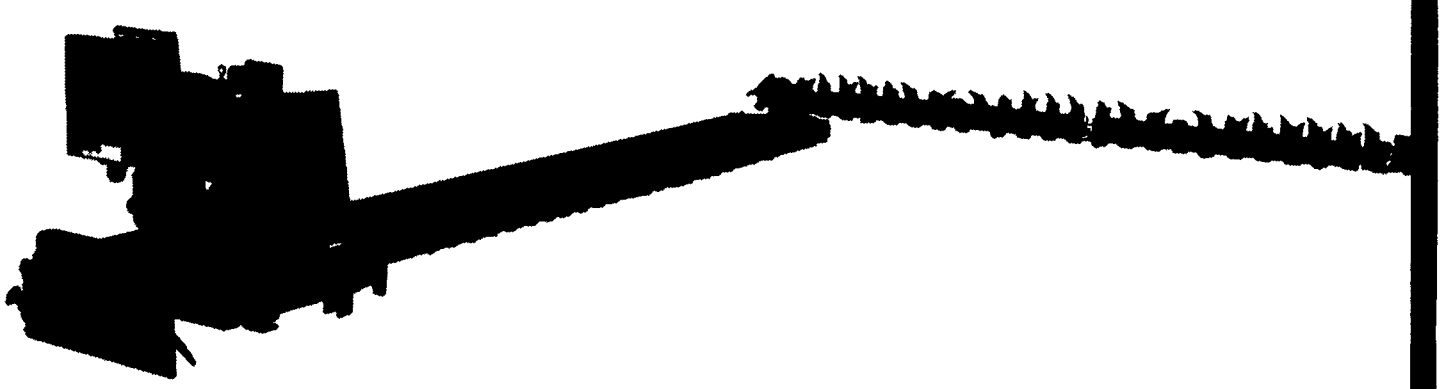

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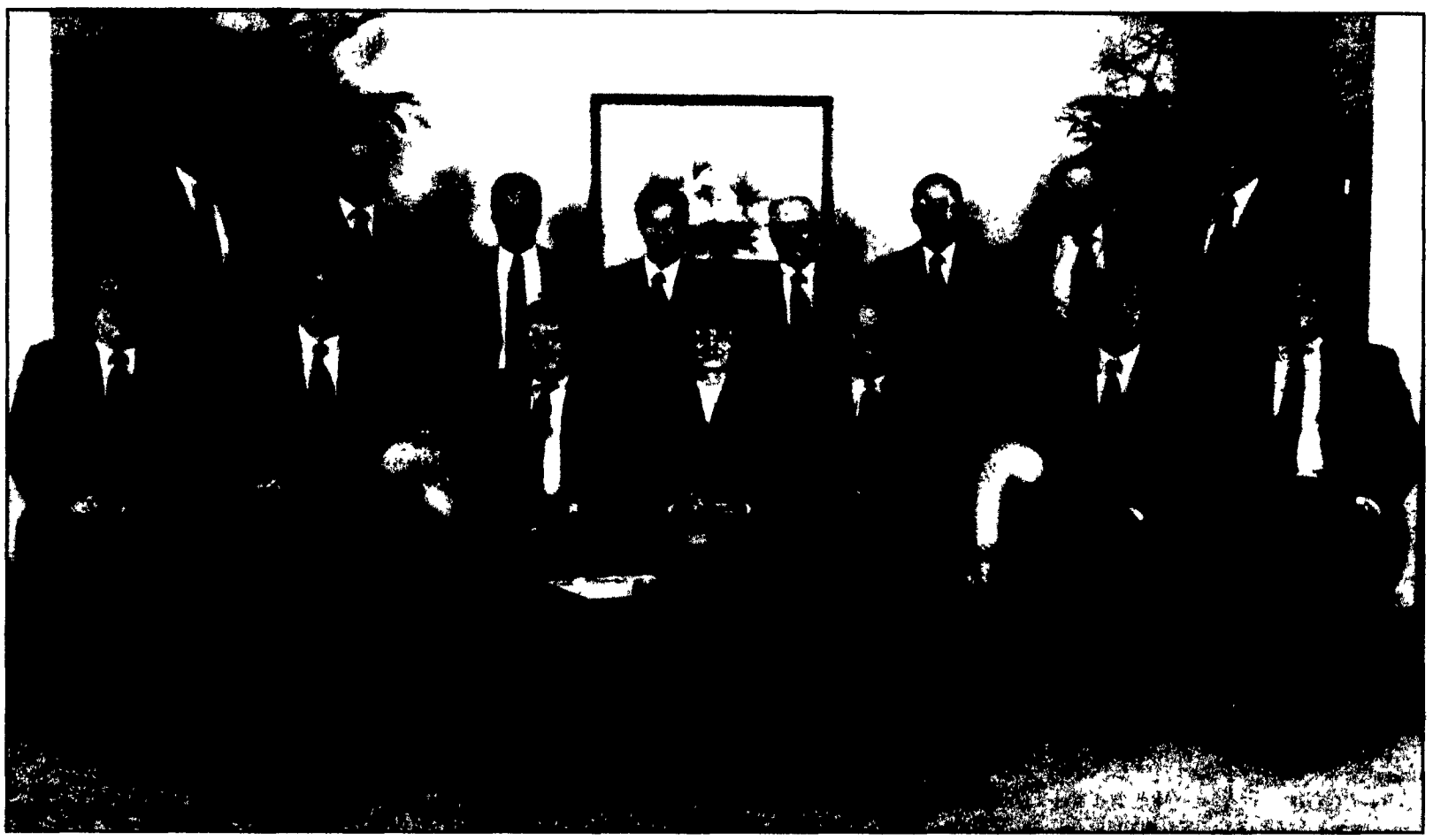

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EQUAL HOUSING LENDER

Christmas means homecoming for the Landis family. It's a time to celebrate Jesus' birth, to reminisce about Christmas's past, and to pause and enjoy the season. Above, from left, are Roy and Holly Landis, parents Ira and Fay Landis, Lee and "JJ" Landis, and Ora Landis with fiance Jen Yost. At right, Fay and Ira stand by the sign that welcomes guests to their Landis Farm Bed and Breakfast. The Strasburg farm has been in the family for three generations.

Home For Christmas

LOU ANN GOOD
Lancaster Farming Staff

STRASBURG (Lancaster Co.) — Home for Christmas!

Like many families with grown children, the Ira and Fay Landis home rings with reminiscence and laughter during the Christmas season.

The Landis Farm was the destination for middle son Lee and his wife "JJ" (Jennifer), who traveled from their Kentucky home to spend time with his parents, his eldest brother Roy and wife Holly who live in Landisville, and his youngest brother Ora who is engaged to Jen Yost.

The 110-acre farm has been in the family since Ira's grandfather purchased it. In 1990, the Landises sold the cows and Ira now raises corn and hay to feed 45 heifers. He also grows rye and sells the seed to local farmers. Since 1988, the family has operated a bed and breakfast on their farm.

Like most, the Landis family enjoys holiday traditions, but unlike many, they have made a conscious effort to simplify the celebrating.

Fay said, "The central part of our celebration is Christ's birthday and time spent with family and friends. We eliminate things that detract from this."

Eliminated is the extensive cookie baking common to many families. In part, the cookie baking was dismissed 22 years ago when Ira was diagnosed with diabetes. Now instead of 10-15 varieties, Fay makes one kind for their sons to enjoy.

Eliminated, too, is the card sending.

Not that the Landis family is anti-social. In fact, they have friends all over the world. Fay explained, "I can't just sign my name to a card and send it. I want to write—but it's overwhelming to have a hugh pile of greeting cards to prepare, which adds stress to the season."

Instead, Fay makes it a priority to write to friends, missionairies, and relatives at other times of the year, especially during the month of January, Valentine's Day, Easter, and birthdays.

Eliminated, too, is extensive decorating. The Landis family has a small artificial tree decorated with simple ornaments that the boys made during their grade school days. Each one is lovingly placed on the tree and memories of that year are recalled.

A manger scene was purchased 28 years ago with the purpose of being placed low enough for the boys to reinact the story of Jesus' birth.

In recent years, the parents twisted a tree from grapevines and decorated it with dried materials. Additional holiday touches are sparse except for a few candles, a wreath at the door, and a sled with a pair of skates slung over it.

Part of the reminiscing includes tales of Christmas's past. Sometimes surprising facts are divulged—such as the time Lee and Ora discovered a train set hidden in their parents' room. Quietly and nervously the two boys set up the train set in the attic, played with it, and then repacked it so that their parents never suspected the escapade.

"We had to see if it worked," Ora said, defending his and his brother's actions.

As the boys grew older, it was their turn to surprise their parents. Fay preserved the notes and papers, which had been taped to their bedroom door and scribbled with such messages as "Stay in bed. Your morning off." Or, "Get back in bed. Do not make breakfast."

In their childhood, the boys made chains from red and white construction paper. Each day they tore off one link of the 25-link chain until the long-awaited day arrived. An Advent calendar was used every year with the parents and later the children reading the assigned scripture for the daily entry.

"We also had a funny tradition," Fay said. "Each boy had a ceramic bunny plate and cup that they ate from on Christmas Eve."

Only a few gifts were given annually, and those only after they had met the criteria: simple, practical, and educational.

Another big tradition for the family is in hosting international students during the holidays.

The Landis family makes this a priority for several reasons. One, college dorms are closed for two weeks during Christmas and the students need a place to stay. It's a great time for international students to learn a different aspect of Americans than what they see on television and in movies.

In addition, the parents wanted their children to grow up experiencing cultures beyond the farm.

"We couldn't travel because of the cows, but we could learn from our guests," Ira said.

A world map has always been displayed on a wall in the Landis home to emphasize that the world is larger than the family farm. No doubt, Ira's experience in working two years in Morocco, Africa through the Mennonite Central Committee (MCC) program in the early 1960s has also influenced the world culture atmosphere.

Some of the international programs that the Landis family participated in during their 24 years of hosting students encouraged them to participate in group sponsored events to Washington, D.C. and to New York City. Fay said that she has always felt it extremely important to expose her children to inner city cultures.

Signs that the international flavor has been absorbed by the siblings surfaced when son Lee participated in short-term mission work in Peru and Mexico. Lee speaks Spanish fluently, which enabled him to set up a network of computers in Mexico as part of a cooperative college work/study program. The company he worked for nominated him for a national award. Lee's accomplishments were compared with students from many prestigious colleges and universities across the nation. In the

(Turn to Page B4)

Like most, the Landis family enjoys holiday traditions such as reading the Christmas story together. But, unlike many, they make a conscious choice to simplify celebrating. "The central part of our celebration is Christ's birthday and time spent with family and friends. We eliminate things that distract from this," Fay said.

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Home For Christmas

(Continued from Page B2)

end, Lee won the National Cooperative Student of the Year Award. Fay accompanied her son to California for the presentation.

Lee is a computer scientist for Air Products, a company that produces such things as chemicals for herbicides, pesticides, fertilizer, and many other items farmers need.

Roy is an electrical engineer who sells computers to farmers and others through his business RNL Technology, and is the electrical engineer for several local radio stations.

Ora is co-owner of a specialized Paradise business called Schwalm's, which restores Model A Ford engines.

Guests to the bed and breakfast are fascinated by the calves that range from birth to 2½ years of age. Children often bottle-feed the calves.

The farmhouse is large enough to allow separate living quarters with a sitting room, a large eat-in kitchen, two bedrooms with private bathrooms and entrance.

Before venturing into the bed and breakfast business, the Landis family had rented out that side of the house. They knew that they enjoyed hosting international guests.

The bed and breakfast venture has been so successful that the rooms are almost always filled from February through November. Guests hear about the bed and breakfast mostly through word of mouth. They also advertise through the Mennonite Information Center and have brochures at several businesses.

The Landis Bed and Breakfast offers a variety of accomodations. Because the area does not have a youth hostel, they offer a cheap rate to students traveling through who are willing to share a bathroom. But for guests who prefer, they offer such amenities as a queen-size bed, private bath, and air conditioning.

"I see my work with the bed and breakfast and as a tour guide as a bridge between the agricultural and nonagricultural community," Fay said.

"People think it's so peaceful away from everything, but I explain that we pay a price for our privacy—such as black-topping the ¼ -mile lane."

As a tour guide for Mennonite Information Center, Fay accompanies people in their cars as a personal tour guide. Generally the tours are 2½ hours long and are slated toward the interests of the visitors.

Fay is a staunch believer in the importance of tourists seeing the county beyond Route 30's tourist strip. The most unusual tour she ever gave was recently when a woman from Australia paid for an 8½ -hour tour of the county, which included a visit to a local funeral parlor—the tourist was studying to become an undertaker.

"I have a wonderful job explaining the real Lancaster County. My farming background and a degree in biblical studies enable me to answer many questions tourists have about agriculture and about the theological beliefs of the different religious sects in the county," Fay said.

Fay does the bookkeeping for both the farm and the bed and breakfast. Occasionally she will help unload hay, do some tractor work, or help give shots to calves, but her time is primarily spent in gardening, yard work, the laundry and cleaning from the bed and breakfast plus the family's household duties. She always hangs out the sheets to dry and prepares a breakfast beyond continental fare but smaller than a farmer's breakfast for guests.

"When we first started the bed and breakfast, I milked cows and didn't have time to prepare a huge breakfast. We no longer have cows, but I find that many peop do not want a large breakfast. they do, I recommend seve places in the area," she said.

Fay also maps out interesti places for the guests to visit b shies away from acting as a gui for them.

"Bed and breakfast duties con before tourist guiding and I ob work at it when the tourist seas isn't too busy," she said.

The bed and breakfast appeals families who want to participate the everyday lifestyle of the fa

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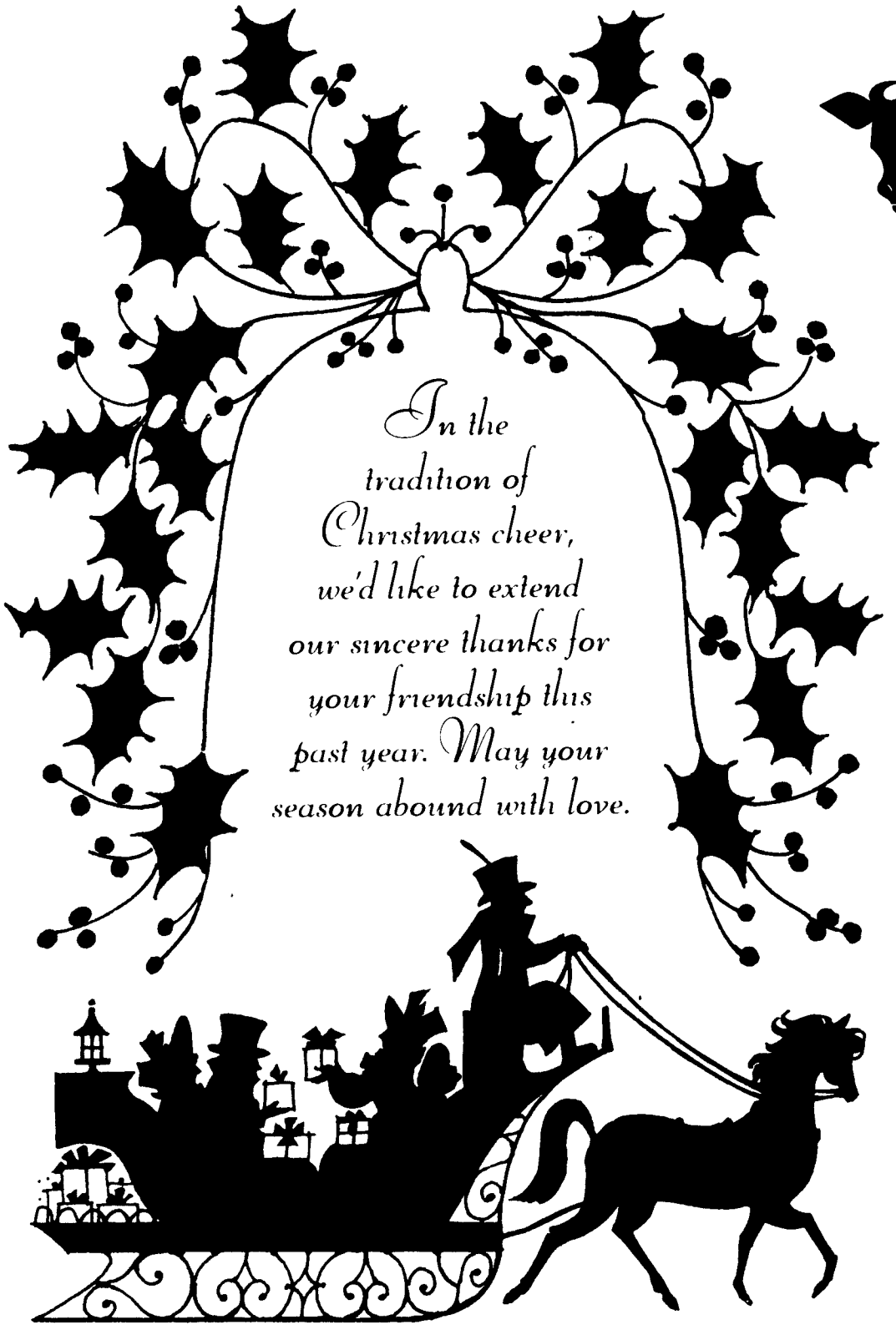
The three brothers recall tales from their childhood.



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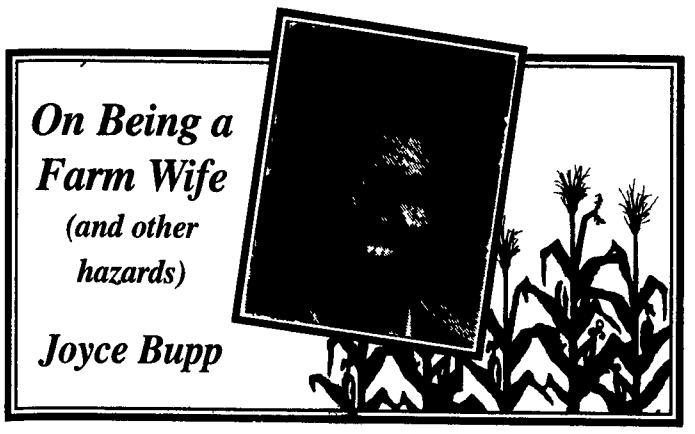

"The Farmer's Home, Winter" says the title of a lovely Christmas card that arrived recently from an old friend.

It's classic Currier and Ives, a reproduction of one of the famous lithographs that captured a point of time in our collective history. The famed lithographs (personal favorites) stir nostalgia for simpler times, especially during the holidays.

This lovely card depicts a classic, rural, winter scene of long ago: farmhouse and barn in a snow-covered setting. Cattle huddled near the shelter of a lean-to, chickens scratch off to the side under a tree, and loose hay is neatly stacked inside an enclosure of posts. Trudging across the scene is a farmer, barely visible under a pile of fodder he is lugging along on his back, headed toward the cows.

As you hurry to fight mall traffic for one last round of presents..... hurry to pile a grocery cart full one more time with traditional holiday foods..... hurry to mail out a couple of cards to people you forgot who remembered you..... hurry to parties..... hurry, hurry, hurry..... consider this tale which could have come right out of that Currier and Ives setting.

The oldest was maybe eight or nine at the time, that particular Christmas. She had two younger sisters, and maybe the last of the three younger brothers had not even been born yet. This family lived in a small town, almost a village. Father worked as a watchman for a manufacturing plant in the city, several miles away. His holidays were spent at work, just like all other days.

Up the street of the little town was a small grocery store. Supermarkets, C-stores, and buying clubs were still unknown. But promotions were already a retailing fact of life. And that particular year, the little grocery had been running a promotion – like some today – whereby customers got a card punched with each purchase. After so many dollars worth of punches, the promotion cards were redeemable for selected merchandise.

The little girl and her sisters walked by the store every day on their way to school. And, this particular year, they glued their eyes every day to beautiful dolls in the window, dolls that were obtainable with purchase-punched cards. Though this family had plenty of love, caring, food or shelter, money for any extras was sparse. For weeks, the three little girls eyed those dolls. The eldest especially dreamed of having the doll garbed in a beautiful yellow dress.

On Christmas Eve, the family, with the exception of their father, always took part in the service and program at their little church in town. While they were attending this annual Christmas program, their father would put up and decorate the tree.

After arriving home from the program that particular Christmas Eve, they admired the tree, enjoying the evening as a family. Then, one of the brothers dropped a piece of fruit – maybe a tangerine or an orange – and it rolled under the platform beneath the tree. When the oldest reached in to retrieve the fruit, she found..... three dolls. It was the single – and precious and treasured – gift she and her sisters each received that Christmas.

That doll was the only one my mother ever owned.

My grandmother, great-grandmother and great-aunt had, rather than redeem their promotion cards for things they really could have used, pooled them to make three little girls very happy at Christmas. Last week was the first time I had ever heard that story, when some spirit prodded me to ask Mom what she remembered about her childhood Christmases.

I treasure that story. To me, it typifies the spirit of the Currier and Ives prints, symbolic of natural beauty, simplicity, and deep appreciation for the few material things one did possess. We can not go back there – and in reality probably don't want to – but we are reminded to focus on what this holiday season is really all about: love and caring, sharing and gratitude.

To you and your loved ones, from The Farmer and me, a very blessed Christmas season!

Replace Missing China

OCALA, Fla. — Holiday time means we get to entertain! Get-togethers of family and friends mean parties and dinners with special food, creative decorations, and table settings. Family heirlooms and the "good china and silver" always add to that festive holiday mood.

But do we have problems! We have two new additions to the family and not enough place settings of our china. And last year Aunt Lou broke a water goblet when "helping" dry the crystal, and two of my salad forks mysteriously disappeared when grandson Andy did his science project in our kitchen. What are we going to do? The lady in the china department said all our patterns are discontinued and no longer available in the store. Woe is me!! Great-granny will turn over in her grave if I don't keep up the tradition.

Never fear. Help is near! Many companies (often called "matching services") can help in that search for discontinued tableware. You can find the names, addresses, and phone numbers of dozens of those dealers in "Finding the Missing Pieces" — the new 1998-99 Discontinued Tableware Replacement Services Directory (8th edition). To receive a copy of this directory, send $5 (includes postage) to JV DIRECTORY, at P.O. Box 5297, Ocala, FL 34478.

Home For Christmas

(Continued from Page B4)

community. Golden Retrievers, kittens, a sandbox, ping pong, and calf-feeding intrigue young and old.

Fay and Ira are active at Strasburg Mennonite Church where Fay is an adult Sunday School teacher, librarian, and participates in Sewing Circle. She also serves on the board of the Mennonite Information Center.

"We are not meeting people," Fay said. "We like to be home in the evenings."

A more relaxed schedule is self-enforced by Fay and Ira during the Christmas season than at other times of the year so that they can immerse themselves in listening to Christmas music and in visiting with family and friends.

Now that the children are grown and establishing homes of their own, some traditions are changing. Each year a different son and his spouse are assigned the duty of deciding how the gift giving should be handled. This year, the oldest decided that names should be exchanged as couples.

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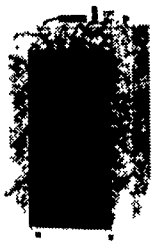

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Home on the Range

Gifts From The Kitchen

A gift from the kitchen is a gift from the heart. Nothing is more special or has more meaning than a gift from the heart.

Imagine a cake baked in a jar, a festive pasta bowl filled with a bag of fettuccine, a jar of macadamia nuts, a small bottle of olive oil and a bag of sweetened dried cranberries.

Looking for something simpler? Try colorful mugs with bags of spices and cinnamom sticks, the makings for a warm, wonderful wassail. Decorate mugs with ribbons and cellophane for merry looking keepsakes.

These homemade presents are easy and convenient. Use baskets, bowls, bags, bows, ribbons, or wrap.

Remember, whatever the holiday fare creation, don't forget the recipe card. In this season of giving, make it creative, fun, and from the heart.

CHEDDAR CHEESE BALL

2 cups shredded cheddar cheese, at room temperature
3-ounces cream cheese, softened
¼ cup shredded carrot
2 tablespoons minced onion
⅛ teaspoon dill weed
½ cup finely chopped salted peanuts

Beat cheeses until well blended. Stir in remaining ingredients. Chill one hour for ease in handling. Shape to form a ball. Cover and chill 1 to 2 hours to blend flavors. Serve with crackers or cover with plastic wrap, gathering ends at the top, tie with curling ribbon and you have a pretty, delicious and nutritious gift.

Judy Geissinger
Juniata Co. Dairy Princess

SPICED MOCHA MIX

1½ cups non-dairy creamer
¾ cup granulated sugar
½ cup instant coffee
½ cup unsweetened cocoa
1½ teaspoons ground cinnamon

In a large bowl, combine all ingredients, mix well. Store in tight continers.

Yield, 3 cups mix or 16-1 cup servings.

To serve: 3 tablespoons mix into a mug. Add 1 cup boiling water. Stir well. Garnish with a dollop of whipped cream.

B. Light
Lebanon

GINGERBREAD BAKED IN A JAR

2¼ cups flour
1 teaspoon baking soda
¼ teaspoon salt
1 teaspoon cinnamon
¾ cup butter, softened
½ cup molasses
¾ cup sugar
½ teaspoon baking powder
2 teaspoons ground ginger
1 teaspoon ground cloves
¾ cup water

Preheat oven to 325 degrees. Grease five 12-ounce jelly jars. Use a pastry brush to grease the jars because the jars are too tall and narrow to fit your hands into it. Do not use vegetable spray; it doesn't work.

In large bowl, combine flour, sugar, baking soda, baking powder, salt, and spices.

Stir in butter, water, and molasses until well blended.

Pour mixture into five jars. Place jars on cookie sheet in center of oven and bake 35 minutes or until tester comes out clean.

Have sterilized lids ready. Take one jar at a time from oven and place a lid and ring on top. Screw down tightly.

N. E. Koons

MERRY CHRISTMAS CAKE
Year 1700

Cream:
3 cups sugar (granulated or brown)
2 sticks butter
5 eggs, one at a time
Add:
1 teaspoon lemon juice
2 teaspoons vanilla
1 tablespoon buttermilk
Add alternately:
3 cups sifted cake flour
1 cup milk
Mix well. Add:
1½ tablespoons rum or rum flavoring
½ cup black walnuts or other nuts
1 cup grated coconut
½ cup chopped fruit cake mix
½ cup raisins

Mix well. Place in loaf pans or large ring pan. Start in cold oven at 325 degrees for 1 to 1½ -hours.

Cake improves if wrapped and left to ripen 3 days before serving or freeze. Serve with lemon sauce or drizzle with cream cheese icing.

Linda Boyer
Narvon

Gifts from the kitchen are becoming more and more appreciated as the younger generation of adults has less time and less experience in cooking.

RASPBERRY SAUCE

2 cups raspberries
3 tablespoons water
¼ cup sugar

Press berries through fine mesh strainer to puree and remove all seeds. Set aside. Make a simple syrup by stirring together water and sugar in a small saucepan and bring to a boil. Cool. Stir together puree and simple syrup. Store in the refrigerator for up to a week or freeze.

After thawing, stir well before serving. Try other fruits great over cake and ice cream.

Linda Boyer
Narvon

NUT BUTTER CRUNCH

1 cup sugar
1 cup butter
1 tablespoon light corn syrup
1½ cups salted nuts, cashews, peanuts, pecans, or walnuts

Combine sugar, butter, and corn syrup in a 2-quart saucepan. Cook over low heat until it reaches 290 degrees or hard strands in ice water 25 to 30 minutes. Remove from heat, add nuts, stirring to coat all nuts. Spread ¼ -inch thick in a jelly roll pan lined with waxed paper. Cool completely and break into pieces. Makes approximately 1¼ pounds.

(Turn to Page B8)

Featured Recipe

"Baking is an easy and delicous way to tell someone you care," said Mary Bergin, pastry chef and spokesperson of American Dairy Associaiton.

ADA's new recipe leaflet "Butter Brings the World to Your Holiday Table" is full of great recipes—perfect for gift giving.

For a free leaflet, send a self-addressed stamped, business-sized envelope to Butter Brings the World to your Holiday Table, c/o American Dairy Association, P.O. Box 760, Rosemonth, IL 60018-7760.

Here is a festive cookie recipe, from Chef Bergin, excellent for gift giving. See photo above.

CANDY CANE BUTTER COOKIES

1 cup unsalted butter, softened
½ cup sugar
1 teaspoon almond extract
1 teaspoon anise extract
¼ teaspoon salt
1 large egg yolk
2¼ cups all-pupose flour
Red food coloring

Cream butter, sugar, salt, and egg yolk with electric mixer until smooth. Gradually beat in flour. Remove half of dough. Add 10 to 12 drops food coloring to remaining dough. Beat until well blended. Wrap doughs separately in plastic wrap; refrigerate one hour or up to 2 days. During this time, the flavors blend and develop, bringing out the butter flavor of the dough.

Preheat oven to 350 degrees. Shape one teaspoon dough from each half into 4-inch ropes. Place ropes side by side; press together gently and twist. Place 2-inches apart on lightly-greased cookie sheets. Curve one end to form cane. Repeat with remaining pieces. Refrigerate for five minutes or until firm.

Bake for 12 to 15 minutes. Cool on baking sheet 5 minutes. Makes 3 dozen cookies.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

December -	27 -	New Year's Celebration
January -	3 -	Using Citrus Fruits
	10 -	Build A Better Breakfast
	17 -	Soups & Stews

Family Living Focus

by Lancaster Co. Extension Agent

Debbie Naumann

RAISING A GRACIOUS GIVER

At holiday time, we often have images of children racing frantically from gift to gift, leaving behind mounds of shredded wrapping paper and unopened cards. Indeed parents may be discouraged to find that their child lacks such little sense of appreciation and recognition for others' kindness. It makes many parents wonder if their child will ever understand the importance of giving to others.

Fear not. Given the opportunity, children can truly be gracious givers who take great pleasure in giving to others. When parents make a commitment to fostering their child's natural goodness, the act of gracious giving comes almost naturally. Here are some holiday and year-round suggestions for parents to help raise a gracious giver.

Praise acts of giving, no matter how small. Even the youngest child can practice opportunities to be giving. I am reminded of this every time my one-year-old son extends to me one of his toys, or when he lovingly offers me half-eaten cracker at mealtime.

Older children demonstrate giving acts when they offer to wash the family car to contribute part of their allowance toward the purchase of a new pair of sneakers. Parents can encourage future giving by praising such acts and by letting their child know how happy it makes them to be on the receiving end.

Involve children in the gift selection process. By involving children in the gift-giving process, parents teach children not only how to be gracious, but also how to make decisions and how to foster their creativity. Parents can work together with their child to make a list of potential gifts together and to decide on which gifts would be best suited for the recipient. Parent and child can then enjoy shopping together for chosen gifts, as long as it is enjoyable, leisurely, and a positive experience for all.

Teach children that simple gifts can be the most cherished. Children will be excited to learn that their hand-made gifts or gifts of time are often the most appreciated by friends and relatives. Parents and children can enjoy making holiday cards together, baking cookies for service providers, creating a treasury of memorable photos, or preparing a meal for an elderly neighbor. My 3-year-old daughter receives my all-out appreciation every time she presents me with one of her many "gifts" — a hand-made picture to display on the refrigerator, a bite of her Spaghettios, or her kind reassurance that "It's OK Mommy" when she knows I'm upset. Simple acts of kindness help reinforce to children the true spirit of giving in bringing happiness to others.

Give children opportunities to present gifts to others. Especially at holiday time, parents can give their child the important task of handing out gifts to others. Often times this task can be so rewarding in and of itself that children gain a greater appreciation for what it means to give to others. Throughout the year, there are many other opportunities to involve children in gift-giving rituals, whether it's giving used clothing to a local shelter, presenting a birthday gift to a friend or making a "get well" card for a grandparent in the hospital. Parents can share with children how such gestures are intended to aid others both at home and in the community.

Teach children the value of empathy. Research tells us that empathy is the key to a child's development. In fact, children who are kind and giving with others enjoy academic and social benefits that can last a lifetime. We teach children empathy not only by reminding them of how happy their gestures make others, but by demonstrating everyday actions of compassion, kindness, and understanding toward them. It sounds almost too simple, but children learn to be kind to others by being treated kindly. By responding to children's needs, parents offer a living example of how to treat others generously.

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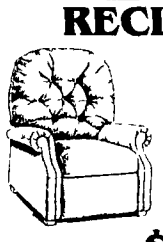

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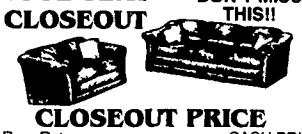

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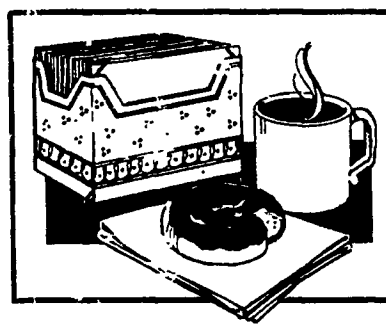


Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send an SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Pollyanna Eby, Belleville, would like a recipe for moist and spicy Pumpkin Whoopie Pies.

QUESTION — A reader requests a recipe for potato filling.

QUESTION — Violet Cassner, Newburg, would like a recipe for meat balls made with left over mashed potatoes. She recalls eating them years ago. The meatballs were simmered in sauce and tasted very moist and delicious.

QUESTION — Jackie Hall, Sorpe, VA, would like a recipe for bread sticks that taste similar to those made by Pizza Hut.

QUESTION — Joyce Rex, Slatington, would like recipes using edible soy beans.

QUESTION — Susan Harris, Lexington, VA, would like a recipe for fruit cake in the jar and one for carrot pie.

QUESTION — V.A.W. from Old Line is looking for a recipe for making escarole soup using a chicken stock base.

QUESTION — L. Burkholder, 1543 Union Grove Rd., East Earl, PA 17519, would like to purchase a used Betty Crocker Cookbook printed in the mid 1960s.

QUESTION — Valerie Harlan, Parkesburg, would like a recipe for "real red taffy apples" with taffy that pulls away not the crackle type. She remembers these from her childhood and would like to recreate this childhood memory for her grandchildren.

QUESTION — Sandra Trefry of Salem, Mass., writes that as a young girl, she remembers her mother purchasing pickled limes, which were sold by the piece out of a gallon glass jar, which is similar to the way pickles are sold.

When the limes are pickled, the skin is tender and they have an unusual but wonderful flavor. Skin and all is eaten. She would love to know how to pickle limes.

QUESTION — A reader would like a recipe for peach bisque and for fish pie that tastes like that served at Rough and Ready.

QUESTION — Bonnie Hertzler, Lititz, would like to know if anyone knows how to make "Honey Boys," like those made by the Federal Bake Shop, W. King St., Lancaster. The great-tasting cookies looked like gingerbread man with raisins to decorate the face and belly.

QUESTION — Several months ago E. Stoltzfoos, Bird in Hand, cut out a cookie recipe from this section. She lost the recipe but recalls that some of the ingredients were whole wheat flour, wheat germ, oatmeal, nuts, and honey. Does anyone know to what recipe she is referring? Please send a copy.

QUESTION — An anonymous reader sent in a recipe for gingerbread baked in a jar and a number for the internet to receive more recipes. The internet number is wrong as printed. Could the person who sent in the number, please send the correct number plainly printed for publication.

QUESTION — G. Halteman would like a recipe for homemade butter made out of goat's milk. (According to an answer in this column, a butter recipe using cow's milk is interchangeable with goat's milk).

QUESTION — A reader tasted a delicious cottage cheese soup at the Red Fox Inn at Snowshoe. Does anyone have a recipe for cottage cheese soup.

QUESTION — Meg from Pittsburgh would appreciate a simple recipe for apple sorbet.

QUESTION — Stephanie Huger, Meyerstown, is looking for a recipe for pumpkin strudel with poppy seeds and sour cream or cream cheese. Her grandmother from Hungary made it, but Stephanie lost the recipe.

Gifts

(Continued from Page B6)

GRAMMA'S MINT'S CUTOUT COOKIES

2 cups brown sugar
5 large eggs
2 cups butter
1 teaspoon baking soda
1 teaspoon cream of tarter
8 cups all-purpose flour

Mix well and roll dough ½ -inch thick for cookie cutters or thiner for a crisper cookie. Bake at 375 degrees for 10 minutes. Decorate with icing or sugar before baking. *This is a very old family recipe, which was handwritten in German. My mother and I translated and adapted it to modern terms. It's a soft buttery cookie that keeps well. Use this recipe whenever you want a large amount of cookies for a crowd. It's great any time of the year. The cookies ship well and I often use for gifts.*

Linda Boyer
Narvon

PUMPKIN CAKE IN A JAR

⅔ cup shortening
2⅔ cups sugar
4 eggs
2 cups pumpkin
⅔ cup water
3⅓ cups flour
½ teaspoon baking powder
2 teaspoons baking soda
1½ teaspoons salt
1 teaspoon cinnamon
1 teaspoon cloves
⅔ cup nuts

Cream shortening and sugar; beat eggs, pumpkin, and water. Sift together flour, baking powder, soda, salt and spices. Add to pumpkin mix. Stir in nuts. Pour into greased wide-mouth pint jars (half full). Bake at 325 degrees for 45 minutes.

Remove one jar at a time to seal. Clean sealing edge and screw on cap tightly. Makes 8 pint jar.

Brigid Heckman

QUESTION — Carl Schintzel, Rockaway, N.J., remembers his mother used to make seasoned rice with cubed pieces of veal in it, which cooked all day on a wood or coal range. He doesn't remember the name or any other ingredients it might have contained, but the mixture was made in a deep gray graniteware lidded pot.

QUESTION — Mary Dengler, Middletown, Ohio, would like a recipe for 10-grain bread that tastes similar to that made by Roscoe Village Bakery in Coshocton, Ohio.

QUESTION — Grace Rumer, Abington, is looking for a recipe for individual crumb buns with cheese pockets. Her husband ate some, which he said were delicious, on the Ocean City Boardwalk in New Jersey.

ANSWER — Miriam Solter, Philadelphia, requested a recipe for making lemon butter. Thanks to Fern Myers, Summerhill, for sending a recipe, which she said is a family favorite that make for the holidays.

Lemon Butter

Juice and rind of 1 lemon
2 eggs, beaten
1 cup sugar
1 tablespoon butter

Beat eggs, add sugar, lemon juice, and lemon rind. Cook slowly over medium heat, stirring occasionally. Remove when lemon butter thickens and add butter. Delicious on toast or biscuits.

ANSWER — A reader from East Earl needed the instructions for cooking and smoking homemade hot dogs. Thanks to Josephine Matenus, Dallas, for sending a recipe.

Homemade Hot Dogs

10 pounds ice water
4 ounces cure
12 ounces paprika
8 ounces ground mustard
4 ounces ground black pepper
2 ounces ground celery
1 ounce mace or corriader
1 ounce garlic powder
2½ pounds salt
3½ pounds non-fat dry milk
8 ounces dextrose
60 pounds beef trimmings
40 pounds pork trimmings

Grind all the meat together using a plate with fine holes. After grinding, mix all ingredients with water and meat. Mix for 2 or 3 minutes or until all ingredients are evenly distributed with the meat. After mixing, pack into stuffer using 24 to 26 mm size lamb casing to stuff hot dogs.

Smoking and cooking: After stuffing, hang hot dogs on smoke house sticks properly spaced, making sure they do not touch each other. Allow hot dogs to hang (about 1 hour) in room temperature when using natural casing or 30 minutes when using synthetic casings.

Smoke by placing into preheated smokehouse and dry approximately 30 minutes. Apply heavy smudge for appproximately 1½ hours and gradually rise smokehouse temperature to 165 degrees and smoke until internal temperature is 152 degrees.

After smoking, the hot dogs should be quickly showered with cool water for about 10 minutes or until internal temperature is reduced to 100 degrees. After showering with cold water, allow hot dogs to chill and dry at room temperature.

Chilling: Hot dogs should be placed in 50 degrees or cooler temperature and chill until product has reached an internal temperature of 50 degrees.

(Turn to Page B9)

HOLIDAY FRUITCAKE

2 cups mixed candied fruit
4-ounce can chopped citron
1 pound dates, pitted
½ pound whole candied cherries
1 cup raisins
1 cup pecan halves
1 cup walnut halves
4 cups sifted flour
1 teaspoon salt
1 teaspoon ground cinnamon
1 teaspoon ground cloves
½ teaspoon ground nutmeg
1 cup butter
2 cups sugar
4 eggs
1 teaspoon baking soda
1½ cups buttermilk
Orange juice

Prepare baking pans—you can use one 10-inch tube pan or three 8x4¼ x2¼ -inch foil pans: cut parchment or brown paper liners for bottoms of pans; grease each paper with unsalted fat. Top with one layer of waxed paper. Grease all paper and inside of pan generously.

Prepare and measure fruit; cut it in pieces the size of dates. (Leave nuts, cherries, and dates whole).

Sift together flour, salt, and spices. Use enough of this flour mixture to coat all fruit pieces.

Cream butter and sugar until light and fluffy; beat in eggs, one at a time.

Add soda to remaining flour mixture; add alternately with buttermilk to creamed mixture. Mix batter with fruits and nuts. Spoon into prepared pan or pans.

To decorate, lay nuts and large fruit pieces on top to form a design.

Bake cake in 300 degree oven. This amount in a 10-inch tube pan bakes in 2½ hours; 1-pound amounts bake in about 1¼ hours.

Cool cake out of pan on rack. When completely cool, apply orange juice or cider to entire cake with pastry brush. Wrap in waxed paper, then in foil. Store in covered container in cool place. After two weeks, unwrap and brush again with orange juice or cider.

Here's a terrific fruitcake recipe. It is full of fruit and I have made it for approximately 30 years.

Ruth Crouthamel
Pottstown

CRANBERRY VINEGAR

1 cup white vinegar
1 cup fresh or frozen cranberries

Combine ingredients in a small saucepan. Bring to a boil. Reduce heat and boil gently until the cranberries pop. Pour into a glass or plastic container. Cover and let sit at room temperature for 3 days.

Put 2 coffee filters in a wire mesh strainer. Pour into filters, letting vinegar strain into a bowl; discard cranberries. Pour vinegar into a decorative glass bottle. Store refrigerated up to 3 weeks. Makes 1 cup.

CRANBERRY WASSAIL

32-ounces cranberry juice cocktail
1¼ cups apple juice
3 tablespoons sugar
3-inch cinnamon stick
½ teaspoon whole allspice
2 slices orange, garnish
4 whole cloves, garnish

Combine all ingredients, except garnishes, in a large saucepan. Heat to boiling, reduce heat and simmer 10 minutes. Strain punch to remove spices. Place in a heat proof punch bowl. Garnish with orange slices studded with cloves. Makes 10 4-ounce servings.

If you enjoy cranberry-related tastes, call Ocean Spray at 1-800-662-3263 ext. 300 for additional recipes.

Cook's Question

(Continued from Page B8)

ANSWER — Susan Rzucidlo, Newark, Del., wrote that while in Louisiana, she had guinea fricassee, which had a dark gravy and was delicious. She wanted the recipe. Thanks to Ruth Erb, Beavertown, who sent the following. She writes: good luck finding a guinea fowl.

Guinea Fricassee

Guinea fowl, cleaned. cup up, skinned, and soaked in cold salt water for at least 30 minutes.

Remove from salt water, pat dry, and season with salt and pepper to taste.

⅔ cup oil or lard
1 cup flour
1 medium onion, finely chopped
3½ cups very hot water
½ -1 (14½ -ounce) cans chicken broth, optional
2 to 3 shallots, finely chopped
1 tablespoon parsley

Using a heavy pot or Dutch oven, make a roux using oil and flour. Personally I find the lard to work best fo this in a cast iron pot. Brown the flour in the lard until it reaches medium to dark brown stage. Do not scorch! This may take some practice. When roux reaches the dark brown stage, add the fowl and brown on all sides, about 15 minutes. In the center of the pot, push fowl aside, add onion. Cook over low heat until onions are clear, gradually add hot water and broth, if using and bring to a gentle boil. Cook 15 to 20 minutes, then reduce to low heat, and simmer, covered, until pieces are tender (2 to 3 hours). When almost done, add shallots and parsley if you like. You may serve over steamed rice. Some recipes use milk, eggs, and butter in place of some of the water and broth. It depends on how you like it. Chicken can also be used as the fowl. Serve the fowl in a deep dish, pouring the gravy (roux) over top of it.

Ida's Notebook

by

Ida Risser

Again this year we expect our extended family to gather here at our home. My sisters plan summer outings and picnics but in winter we gather in our log house. We expect at least half of our children to come with our grandchildren.

The beginning of the month I addressed 100 cards but only mailed them later. Next I started on the big job of baking. As my neighbors share in my cookie baking, I make dozens and dozens and freeze them until I'm ready to pack their boxes.

The other Saturday, when my husband had gone deer hunting again, our grandson, Bradley, came to visit. When I told him that I missed his Grandpa, he told me to pretend that he was Grandpa. We made sugar cookies and he put the raisins and black walnuts on each one. I sprinkled red sugar on top of some of them. We read stories and soon it was time for him to jump on his bicycle and go home.

Decorating the house is one job that I wish was finished. It is not much fun to decorate a tree by yourself. Some people give up the job of buying a tree when they get older or they use an artificial one. Just so our tree does not upset as it did last year. We put it on a blanket chest in front of one of our bay windows so that passers-by can enjoy it too. One of our neighbors has a huge wreath on the second story of his house and used a spotlight to show it off.

But, the important thing is not the Christmas cards, the Christmas cookies, or even the Christmas decorations, but rather the people who spend the day with us. Some children in Texas and Georgia will not be home for Christmas and so other relatives will take their place.

ANSWER — Barbara Wood, Monroeville, NJ, wanted a recipe for turnip soup like that served at Gap Restaurant. Thanks to Josephine Matenus, Dallas, for sending two recipes.

Turnip Soup

3 medium turnips, pared and sliced
1 medium onion, sliced
1 ham hock, whole or cut in pieces, plus bone
3 medium potatoes, cubed
Pepper to taste

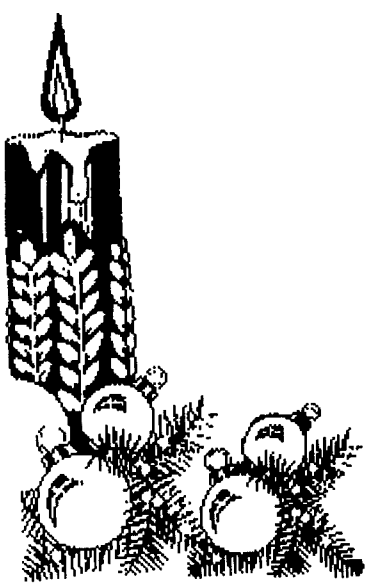
Combine turnips, onions, and ham hock in a saucepan. Add water to cover 1½ -inches above vegetables. Cook until vegetables are soft. Add a glob of butter.

May substitute for ham hock, 3 slices bacon, fried, and drippings.

Turnip Soup

2 cups hot mashed turnips
1 cup hot mashed potato
2 tablespoons flour
2 teaspoons salt
½ onion
4 cups scalded milk
4 tablespoons butter
⅛ teaspoon pepper

Mix turnips, potatoes, and scalded milk. Melt butter, add flour, salt, and pepper. When well blended, add turnip mixture and onion, cut in small pieces. Cook in double boiler 20 minutes, stirring occasionally. Strain and serve.



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Word searches intrigue Melissa and she is always looking for a new one to do.

Melissa and her sister Lebanon County Dairy Princess Andrea Bashore enjoy serving cookies and milk punch to guests. Both girls will celebrate their birthdays on Dec. 22.

December Rings In More Than Christmas For Melissa

LOU ANN GOOD
Lancaster Farming Staff

LEBANON (Lebanon Co.) — Every child is eager for Christmas, but Melissa Bashore has another reason for being excited about the season—her birthday.

Both she and her sister Andrea celebrate their birthdays on Dec. 22.

The girls' parents (Ricki and Roberta) recall that doctors told them that they could never have another baby after Andrea was born. When Andrea was 8 years old, she insisted all she wanted was a baby sister.

"Surprise!" Melissa was born on her birthday and came home from the hospital on Christmas Eve—just in time to fulfill Andrea's wish.

Ever since then the girls share a lot of interests despite their age difference. Their mother said, "Ever since then we also say when faced with difficulties: Pray a lot and believe in miracles."

The family needed another miracle when their mother was diagnosed with a brain tumor last year. After surgery, she is doing great (more on that in an upcoming article on the family).

The family lives on Udder-Valley Farm in Lebanon County. Melissa helps with the farm chores. They milk 100 cows.

"I dip, scrape grates, and bed cows before milking," Melissa said.

Melissa and Andrea show Brown Swiss cattle at shows.

"I like Brown Swiss because they are cute when babies and are calmer to show," Melissa said.

Both girls are members of the Junior Holstein Club and the Brown Swiss Club.

Missy loves to work on word searches. She runs some out on the computer at school so that she can work on them at home.

The two girls also have an older sister Jennifer and an older brother Ricki, who is married and has two children.

All the siblings share something in common—dairy promotion. Andrea is the Lebanon County Dairy Princess. Five years ago, her sister Jennifer held that title. Amazingly, brother Ricki married a former Lebanon County Dairy Princess—Stacy Krall.

Melissa isn't old enough to be a dairy princess, but that's in her wish of things to happen. She is well on her way. Last year, she was crowned the Lebanon County Little Dairy Miss. She helped the dairy princess hand out cheese and recipes.

Now that her sister is the dairy princess, Melissa helps her mix up milk punch and other little things to help Melissa's job to be easier. Their mom is dairy promotion chairperson. Their dad said that someone must stay home and milk the cows while they women are convincing others to drink more milk.

When the girls are home, they love to bake Christmas cookies.

Melissa is in fourth grade at Jonestown Elementary School.

Melissa loves to play with Tigger, a house cat. Outside she has 10-15 more cats and two dogs to play with. She's hoping for snow so that she can go sledding.

This year on Christmas Day, the Bashores will milk the cows, change their clothes, and open their presents while eating Christmas cookies and sticky buns before enjoying a family dinner.

What does Melissa want for Christmas?

"An 8-ball," she said.

"She isn't hard to please," her mom said. "We never believed in giving a lot of presents. We think Christmas should be a birthday party for Jesus."

Here is a recipe that Melissa and Andrea like to make and eat. They are sure you will enjoy it, too.

WELSH RABBIT

¼ cup butter
¼ cup all-purpose flour
½ teaspoon salt
¼ teaspoon pepper
¼ teaspoon dry mustard
¼ teaspoon Worcestershire sauce
1 cup milk
2 cups shredded cheese
4 to 6 slices toast

Melt butter in medium size pan over low heat. Blend in flour and seasonings. Cook over low heat, stirring until mixture is smooth and bubbly. Remove from heat and stir in milk. Heat to a boil, while stirring constantly. Boil and stir one minute. Stir in cheese; heat over low heat, stirring constantly until cheese is melted. Serve over toast.

Melissa's favorite cat is Tigger. The pampered cat never wants to go outside to play with the 10-15 cats around the farm.

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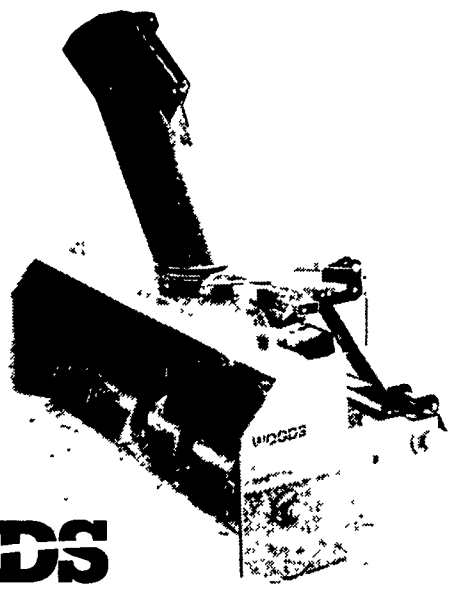

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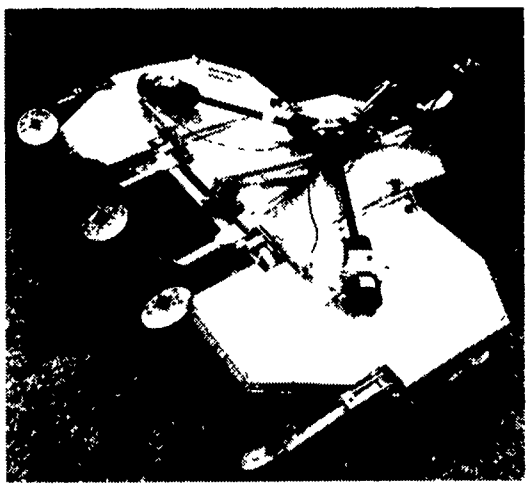

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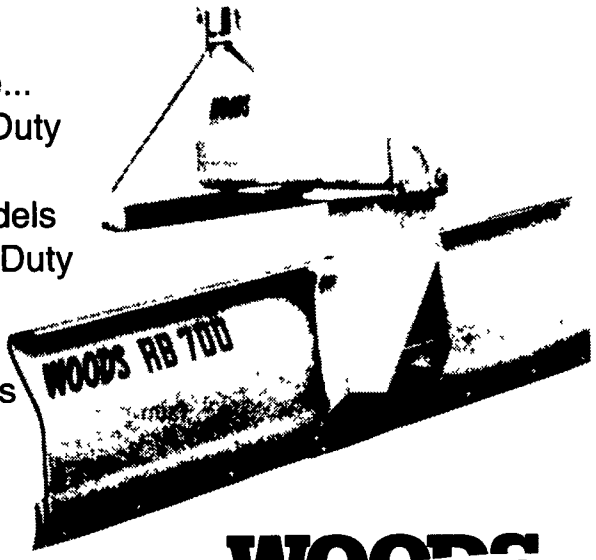

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Farm Couple Spreads Christmas Spirit

LINDA WILLIAMS
Bedford Co. Correspondent

IMLER (Bedford Co.) — The Galen McDonald family of Imler has numerous dairy farm accomplishments.

Angelique, now married with a child of her own, has been a state Guernsey queen, is a DHIA technician, and a 4-H leader. Her sister, Malissa, also a former state Guernsey queen, is married and is raising her two daughters on a farm in Dauphin County.

Another sister Alicia is the herdsperson for the McDonald farm and milks 72 head of registered Guernsey and Holsteins herself taking care of breeding and stock development.

Galen II, while employed by Rockland Inc., returns to the home farm in the summer months to work in the fields. He is married and has two children.

The McDonald farm overflows with numerous dairy awards from shows ranging from the local Bedford County Fair to the All-American dairy show.

Meanwhile, there has always been time for fun, the parents, Sonja and Galen, have been enjoying playing Mr. and Mrs. Santa Claus for more than 25 years.

"We started when our own four were small," Sonja explains. "We would drop them off with their grandparents and then we would show up later dressed as Mr. and Mrs. Claus. The kids bought it for a long time."

Those first outfits were handmade by Sonja with accessories purchased at Kmart.

Today, the McDonalds are both visiting their own five grandchildren and making appearances at numerous club and church events throughout the area.

Galen's Santa suit is now a posh purchased variety and Sonja has a beautifully tailored long dress with a quilted red and green plaid jumper. She comes complete with wig and spectacles.

"I've enjoyed every event," Galen says. "I like to tease the kids when they sit on my knee. I'll ask some of the boys if they would like a doll for Christmas and I get told "no," pretty quickly."

"Over the years, without a doubt, the most popular toy for little girls has been the Barbie doll! Galen said.

"For boys, it's been trucks and cars."

"One little guy with cancer wanted a squirt gun."

"We've done just about everything," Sonja says. "We've played Mr. and Mrs. Claus at local stores and markets, did the Christmas party for AT&T, delivered a television, and rode in several horse and buggies. The only thing we haven't done is a sleigh ride. So far, the weather just has not cooperated."

Asked what was the most amusing event, Galen quickly says "Falling through the cellar door!"

Sonja and Galen McDonald as Mr. and Mrs. Claus.

The visit was to the Obie Snider farm and Galen had stepped up on a slanting cellar door to tap on the window at the children. Suddenly, he found himself crashing through the door, grabbing a rafter for support.

Sonja screamed and Jim Clark, one of the Snider sons-in-law came running. Upon seeing the scene Jim began laughing so hard it was difficult to help Galen from his precarious predicament.

Once dressed, the McDonalds travel from assignment to assignment in costume. "We get a lot of horn honks and laughs as cars go past," Sonja says.

"And, it seems we always have to stop and get gas. Without fail, we always get a comment."

"It's been a lot of fun," she adds. "We just enjoy spreading the Christmas spirit!"

How To Wrap Christmas Gifts

(NAPS)—The average American household wraps approximately 30 gifts during the holiday season.

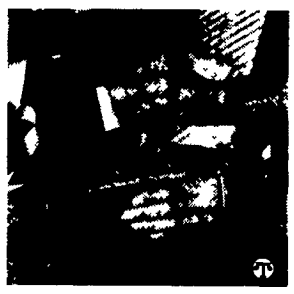
Whether you wrap your gifts right after Thanksgiving or at the stroke of midnight on Christmas Eve, gift wrapping can be more enjoyable with these tips from Carol Duvall, host of "The Carol Duvall Show" on the Home & Garden Television Network; and Robin Cohen, President of Bow Jest Enterprises in San Andreas, CA.

• To make a lasting impression on friends and loved ones, attach some holiday ornaments to the gift. These can be saved and treasured for years to come.

• Design your own gift wrap. Arrange family snapshots on a sheet of white paper and glue them to paper. Take the paper to a printer and have it enlarged to use as gift wrap. Or try painting your own designs on plain brown or white paper.

• If it seems to take three hands to wrap a gift—one to hold the package, one to hold the tape dispenser and one to tear off the tape—try the new Scotch pop-up tape strip dispenser. This handband dispenser can be worn on the fingers, back of the hand or wrist and delivers two-inch pre-cut pieces of tape right to the fingers.

As each strip is removed, the next strip pops up automatically, ready for use. With quick, easy and convenient one-handed dispensing, you can wrap a huge pile of holiday gifts in a snap. It also means you never have to stick pieces of tape on table edges for easy access.



To wrap a pile of holiday gifts in a snap, try on a new wearable Scotch pop-up tape strip dispenser.

The dispenser is available in periwinkle blue, costs about $3.99 and comes with two 75-strip tape pads. A refill pack of three tape pads is $2.99.

A weighted-base desk dispenser is available in white with a periwinkle blue cartridge and sells for about $11.99.

• If you are wrapping gifts for several members of your family, color-code them—use a different color gift wrap for each family member's gifts.

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For a free booklet filled with lots more fun, time-saving and practical gift-wrapping tips to try in time for the holidays, send a stamped, self addressed #10 envelope to: Scotch Brand Tips Service Center, 2982 North Cleveland Avenue, Roseville, MN 55113. Or send an e-mail with name and mailing address to: tips@3mservice.montagenet com. Allow two to three weeks for delivery. The offer is good while supplies last

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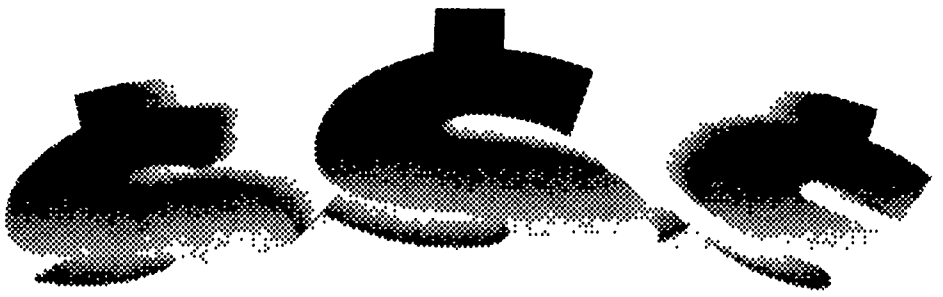

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Siblings Sew Up Make-It-Yourself-With-Wool Contest

KAREN BUTLER
Maryland Correspondent

GAITHERSBURG, Md. — A brother and sister team from Easton, on Maryland's Eastern Shore, sewed up this year's Make-It-Yourself-With-Wool contest, winning two out of the four categories possible. Benjamin Brown, age 9, and his 16-year-old sister Amanda won the preteen and junior classes with wool garments they created. The Brown siblings come from a family where sewing is a part of life. Their mother Linda Brown previously sewed bridal attire for whole wedding parties. She taught Amanda and Benjamin to sew at an early age. Amanda said both she and her brother learned to sew when they were 4 years old.

Benjamin Brown decided to enter the Make-It-Yourself-With-Wool contest while in a fabric store, according to his sister Amanda. She said she had been in the store for about an hour and a half painstakingly trying to decide what material to use. "It's a two-story fabric store, so I was in seventh heaven," she laughed. Benjamin came in with his mother to pick Amanda up. Realizing that Amanda was buying fabric to enter a contest, Benjamin said, "Why can't I do it, too?" Amanda then watched her brother walk directly over to the bolts of wool and say, "And this is the fabric I'm going to use."

"I couldn't believe it," laughed Amanda, "I'd been there an hour and a half and I still didn't know what fabric I was going to use." As it turned out apparently the judges liked the decisions that both Benjamin and Amanda made.

Benjamin Brown won the preteen division with a three-button matching vest and trousers in a rust brown tweed. He wore a tan wool driving cap to finish off his dapper look.

Amanda Brown put together her winning outfit by teaming a royal blue boucle three-quarter length jacket with notched collar with a matching skirt in royal blue flannel. She won the blue material when she won the preteen class several years ago. The front of the jacket is made in three pieces — a top, middle, and bottom piece are sewn together with topstitching that serves as piping. The jacket is lined and underlined. "The reason I did that was, one, I wanted the material to be a little heavier, and two, I can wear the whole outfit, the jacket, skirt, top, and scarf, or I can wear just the jacket as a coat," explained the accomplished seamstress. The skirt is a basic A-line with darts in the front and the back.

Amanda accessorized the suit with a green and blue checked scarf and a bright green top. She had purchased blue crepe and made a blouse with it to go with the suit, but the night before the contest, she decided she didn't like that look. That night the high school junior, who also plays marching baritone in her school band, had to perform. So at the last minute her mother ran out and purchased the bright green top. "I absolutely hated it. But when I put it on, it was perfect!" she said. Amanda will go on to the National Make-It-Yourself-With-Wool contest in Reno, Nevada on January 22.

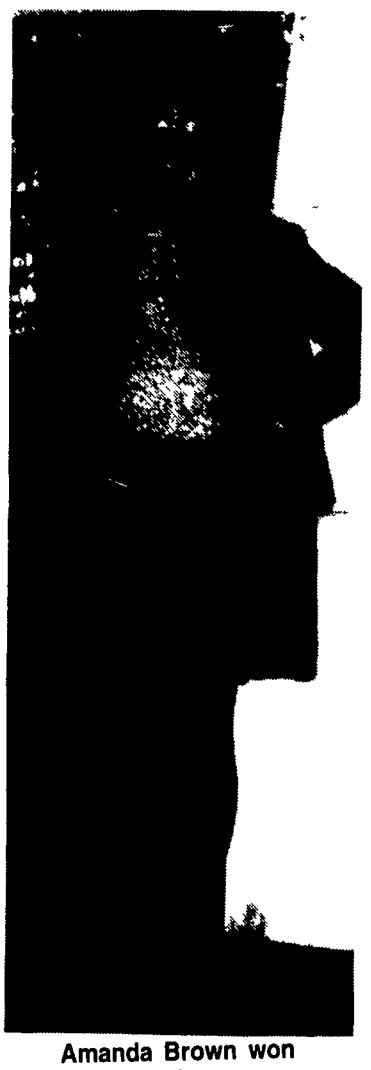
Jamie Grill of Randallstown crafted a wool tweed suit that won her top honors in the senior class and an all expense-paid trip to the National Make-It-Yourself-With-Wool contest in Reno, Nevada, too. Jamie created her prize-winning suit using a cocoa brown tweed fabric that she won last year as a contestant at the national contest in Nashville. The suit consisted of a long sleeved hip length jacket with a front zipper and pointed collar, and a matching simple A-line skirt with pockets.

Jamie, now a college student, started sewing at age 7 on a simple gathered elastic waist skirt. She has been active in 4-H since she was 7 years old, and has always enjoyed her sewing projects.

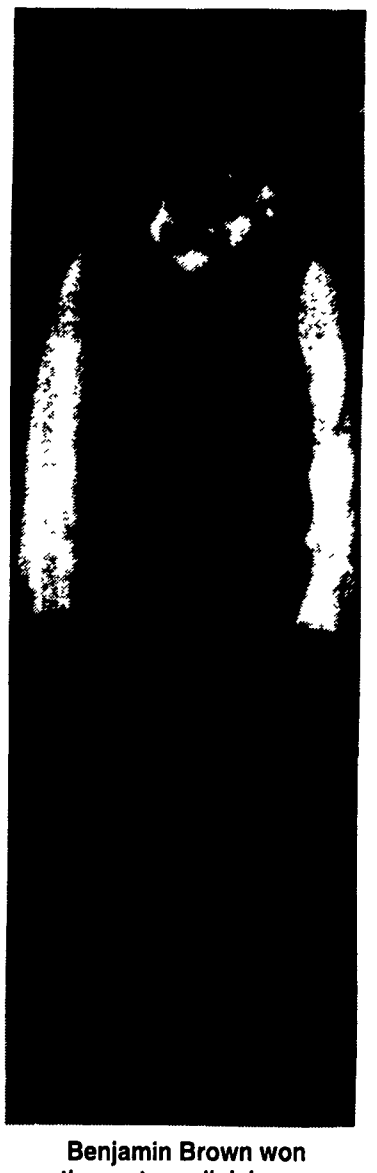
The adult category winner was Patricia Wand of Bethesda, in Montgomery County. Ms. Wand fashioned a wool coat and suit in various shades of mauve. The ensemble featured a dressy, loose-fitting trench coat in a lightweight windowpane plaid of mauve, charcoal, and silver, accented by a notched collar and lapel of solid charcoal and decorative pockets. The coat coordinated with a dressmaker suit of darker solid mauve wool gabardine with a silk blouse.

"I work full time, and I sew for therapy and for fun, said Ms. Wand of her hobby. She said she had the idea for this ensemble five years ago, and that she had just decided to make it this year. Her efforts were rewarded with not only top honors in the adult class, but also with a Baby Lock serger. She is eligible to compete in the national contest and will submit a portfolio of pictures of her outfit along with fabric swatches to the coordinator of the National contest later this month.

The contest was held at the Montgomery County Agricultural Fairgounds in Gaithersburg. It is sponsored by the Maryland Agricultural Fair Board, Maryland Cooperative Extension Service, Maryland Sheep Breeders Association, and fabric and sewing machine stores throughout the state.



Amanda Brown won the junior class.



Benjamin Brown won the preteen division.

Senior contestants in the contest were, from left to right: Adrienne Wociechowski, Jamie Gill, senior winner, and Rochelle Cavanaugh-Rouse.

Adult division contestants, from left to right: Barbara Pasike, Ann Cartilage, Dominique Vauls, Gerd MacInnis, Aishsh Bilal, Katherine Augustine, Donna Haugh, Joyce Keller, Gloria Nealis, Patrician Wand, winner, and Marjorie Silvernail.

Plan Family Activities During The Holidays

UNIVERSITY PARK (Centre Co.) — The holidays are an ideal time for families to spend more time together. With opportunities for family gatherings and sharing of family traditions, the timing is right to learn more about family members and to strengthen relationships within the family.

This holiday season plan activities to strengthen your family before the hustle and bustle begins. Take time now to think about ways you can enrich each other's lives. Consider these suggestions.

• Hold an "I remember when" session during the holiday season with as many of your extended family members as you can assemble together. Recall significant events that have been meaningful to you and other family members.

• Plan a family vacation during the holiday season. Don't spend lots of time planning or going a long distance away from home. Select an afternoon or a complete day that you can visit some significant places within your city, county, or another nearby area.

• Say something positive each day to those with whom you live.

• During each week of the holiday season spend 20 minutes together with your spouse, your children or close associates.

• If you are a grandparent, choose as many grandchildren as time and distance will permit and spend 15 or 20 minutes with each of these grandchildren doing something which that child would enjoy.

• Find as many new and different ways that you can to express love and appreciation to family members during the holiday season. Try to keep that up until this season next year.

Taking Time

Patricia Powley

Living on a Reduced Income — Making the Most of What You Have

During a recent article, I asked you to take a look at your net worth. (By the way, this is an excellent time to do this just before the new year, so you can establish goals for yourself and your family.) Now I'd like for you to consider some questions about what you found out.

Questions To Ask Yourself

Take a good look at what you have written down and answer the following questions:

- Where are most of your assets? Are they mostly in one item, your house or vehicle, for example?
- How much of your assets are liquid, or easy to turn into cash?
- How much do you have in bank accounts that can be used during your current financial emergency?
- How long will your savings last if you use them to pay current living expenses?
- What marketable assets could be sold or converted to cash to help pay current bills?
- How much equity do you have in your house? To calculate this, take your home's current market value and subtract the balance on your mortgage.
- Do you have any vehicles or other personal property that could be sold?
- Do you have cash value life insurance against which you could borrow?
- What financial assets do you have that you are not using?
- Are your liabilities much greater than your assets?
- Are you able to meet your current monthly bills and expenses on your reduced income?
- Are you behind on any of your payments?
- Is there a way to lower your interest payments by paying off any of your debts? Can you finance any of your loans to lower the monthly payments?
- Are there any items you recently purchased on credit that could be surrendered or given back to the creditor to get out from under a debt?

Other Important Assets

Don't forget that your family has other important assets that don't show up on the net worth statement. Assets such as education, experience, skills and knowledge are hard to put a dollar value on, but don't overlook them as a resource to help meet expenses.

Develop a worksheet that lists resources, such as, skills abilities, talents, job training or certification, attitudes, self-confidence, creativity, awareness, time, energy, etc. and then opposite the resources, list what and who. It's amazing what you'll discover about resources at hand.

Liquidating Your Assets

Using your savings is one way to supplement your income during periods of unemployment. Be cautious, however, about using savings for things that aren't a high priority. Otherwise, you leave nothing for emergencies such as unanticipated repairs or medical bills. Setting spending priorities and decreasing expenses are essential steps in making the most of your assets.

Another source of funds to help carry you through a financial crisis is selling property that you may no longer need, could do without, or can't afford to keep. Survey your house, basement, garage and attic for items that could be sold.

Determining a selling price. Do some research to find out what your items are worth. Visit resale shops and garage sales in the area to find out the going price for similar items.

Finding a buyer. You can't sell any of your possessions without finding someone willing to buy them. Think about ways you can inform prospective buyers of what you want to sell. Community bulletin boards in supermarkets, shopping malls and laundromats are very popular for posting "For Sale" notices. Cards with small tear-off tabs listing your phone number and the item for sale make it easier for buyers to call you. Other inexpensive ways to advertise your sale items are radio call-in shows that allow for sale items and classified ads in newspapers or shoppers.

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Winter Horticulture Classes

WESTMINSTER, MD. – The Carroll County Cooperative Extension office announces the winter 1997/1998 horticulture program schedule;

•**Jan. 8, 1998** — Gardening for the Birds, 7-8:30 p.m., $10, closes 1/5/98. Veteran birder and Irvine Nature Center naturalist Rob Mardiney shares slides and insights into attracting birds to the garden.

•**February 10, 1998** — Designing with Native Plants, 7-9 pm, $10, closes 2/5/98. Carol Allen, vice president of the Maryland Native Plant Society and seasoned gardener, discusses some familiar and many unfamiliar; beautiful native plants that are naturally suited to Maryland gardens.

•**February 25, 1998** — Houseplants; The Succulent Story (also a plant clinic), 7:30-9 pm, $7, closes 2/23/98. Share a delightfully informative and entertaining evening with enthusiastic and experience horticulturist Dr. Michael Barretti. The houseplant category of the day will be succulents (cacti, jade, aloe, etc.). Bring plants along for diagnosis and evaluation.

All classes will be held at the Carroll County Cooperative Extension in Westminster. Class size is limited so please call early. Participants must register in advance. Registration materials can be obtained by calling Lisa Spence on Mondays or Thursdays at the extension office, (410) 848-4611 or (410) 875-2801.

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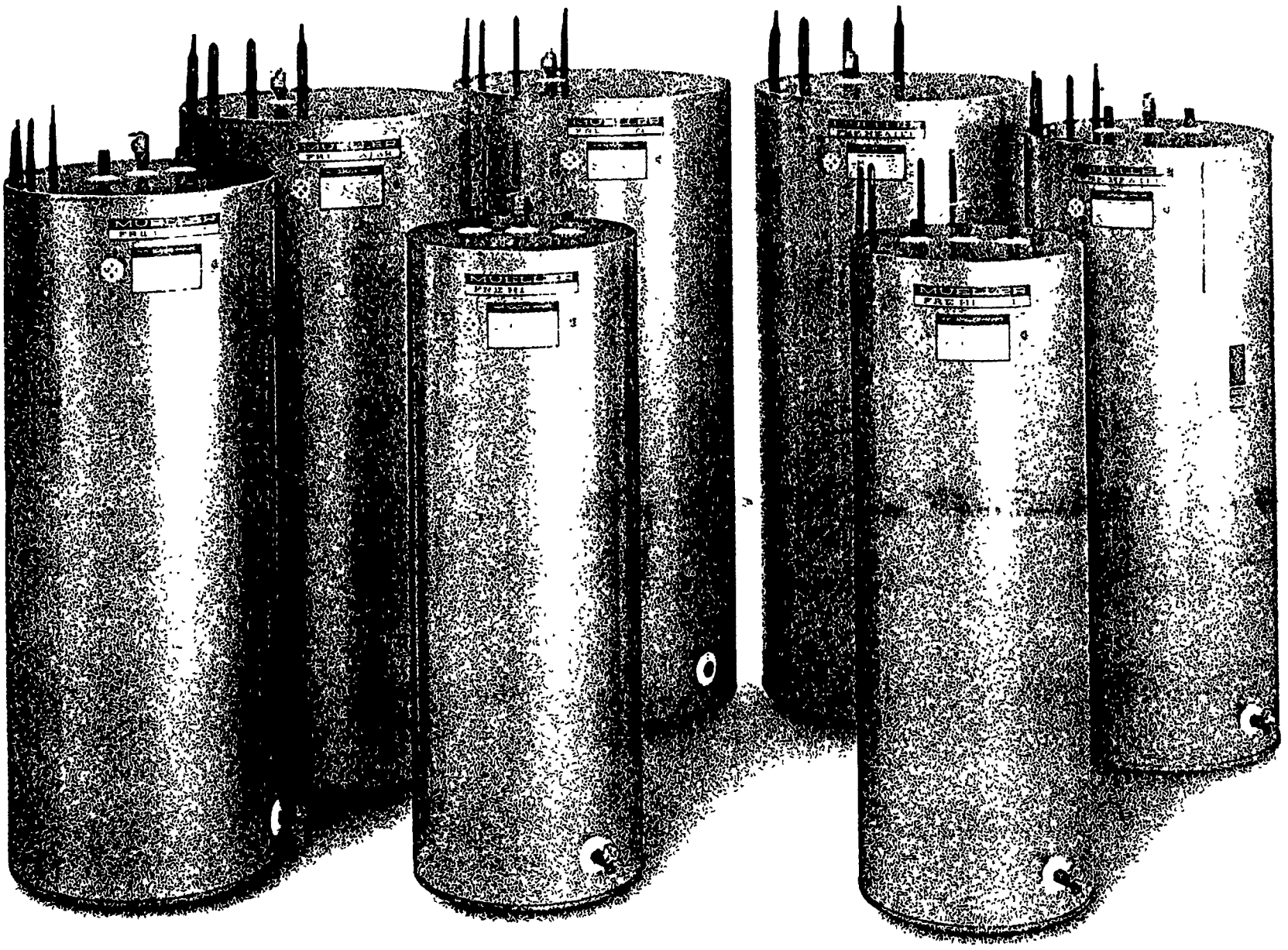

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You Ask, You Answer

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it.

QUESTION — N. Kring, Cairnbrook, would like patterns for an upright sweeper cover and also a pattern for the old-fashioned Dutch Boy quilt.

QUESTION — Claire would like "Needle Pointer" magazine issues from 1995-1996. Write to her at P.O. Box 100, Lake Ariel, PA 18346.

(Turn to Page B18)

H A P E N N G S

National 4-H Congress

Jason Smedberg, son of James and Immogene Smedberg, Chalfont, among more than 1,000 4-H young people, stepped closer to leadership national style while attending the National 4-H Congress, Memphis, Tenn.

Smedberg represented Buck County 4-H at the congress Nov. 28 through Dec. 3. The theme for this 76th congress was "Learning to Lead...Leading to Learn in a Diverse World."

The congress provided an opportunity for 4-H'ers to meet national figures such as Dave Thomas, CEO of Wendy's Inc., and Kate Shindle, Miss America. In addition, Smedberg heard super seminars and leadership and motivational speakers, who encouraged all of the 4-H'ers to take steps to make a difference in their communities.

Thomas, in addressing the 4-H'ers, expressed no doubt that future mega-business moguls were sitting in the audience. "You have a great opportunity. I'm big on 4-H. I want to congratulate you on what you are going to do."

Smedburg also participated in a live, national broadcast of the 4-H Congress's town hall meeting call "4-H Leadership in Action." The broadcast allows the 1,000-plus youth to express their opinions on how the United States can address critical issues facing youth. The issues, voted on by the youth, are drugs, other substance abuse, teen sexual activity, and crime and violence.

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You ask You answer

(Continued from Page B17)

QUESTION — Ada Krone, Glen Rock, wants to know where she can buy acrylic fitted top and bottom bed sheet blanket, which are warmer than cotton flannel sheet blankets.

QUESTION — A Lancaster County reader is searching for a source to buy a hand-pumped flashlight with a tiny generator, made in Russia, and formerly available from William Grewe III and from Zanzod Industries of Europe. The address he has for Grewe at Randallstown, Md. is no longer current.

QUESTION — Roslyn Miller, Honesdale, is a 15-year-old girl interested in learning to tat. She has Coats & Clark "Learn How Book," but can't grasp the instructions for tatting. Is there any one who could give her detailed step-by-step instructions on how to tat?

QUESTION — Mabel Zimmerman of New Enterprise wants the words to the clock chime tunes of "Lourdes" and "Trinty."

QUESTION — A reader needs one Christmas ball to complete her collection from the Northern York County Historical Society of Dillsburg. The ornament is the scene of Bowmansdale Bridge in Bausmansdale and from the year 1990. Call her at (717) 432-4231.

QUESTION — Evan Weidman, Westfield, would like information about old cookers that he has. On top, it says American Cooker, patented Nov. 29, 1910, other patents pending, No. 70. the other one says the same thing but has a No. 66 on it. He'd like to know who made them and any other instructions.

QUESTION — Theresa Miller wants an address for finding more reasonably priced jar lids for canning.

QUESTION — Ben Kinsinger, Myersdale, wants to know where to find a 5-gallon ice cream freezer to run with an old water cooled gas engine. He also wants a ½ horsepower New Holland gas engine (any condition).

QUESTION — Gail Sherry, Thomasville, wants information on twilling for quilts.

QUESTION — E.M.E., Nazareth, wants to know of a catalog for doll houses, accessories, and miniatures.

QUESTION — Ruth Stump, Copper Hill, Va., wants the Dec. 1995 issue of "Crafting Traditions," one of the Reiman Publications. She will pay the purchase price and the postage to have it mailed to her at 6788 Floyd Hwy., Copper Hill, VA 24079.

QUESTION — Gary Craig, 852 Newton Rd. McVeytown, PA 17051, would like to find a good used 5 gallon ice cream churn. He will consider a 3 gallon.

QUESTION — Christopher Knisely, Mulica Hill, NJ, is looking for "Freddy The Pig" books published by Knopf and written by Walter R. Brooks. The books were written and published between 1920-1960. She wants all titles and in any condition.

QUESTION — Mrs. Adolph Steger, Groton, N.Y., needs to replace a few luncheon, bread and butter, and dinner plates in Royal Garden (a Corning product). Does someone have a few extra pieces to sell. Contact her at 355 Creamery Rd., Apt. 105, Richford, NY 13835.

QUESTION — John Harth, P.O. Box 336 Narrowsburg, NY 12764, would like to buy attachments for a Bungartz Garden Tractor made in Munich, Germany, in 1962, and would like to meet with other owners of Bungartz tractors.

QUESTION — Smokey Coover, Dillsburg, wanted to know where to buy Williams: Anti-Pahn Ointment, the jar lid reads (Auntie Payne). A reader send an address for Standard Medical Co. in Lansford; however, that company is no longer in business at that address. Does any one know if another company is manufacturing the ointment or if it is no longer being manufactured?

QUESTION — Teah Weaver, Lebanon, wants to replace pieces to her china pattern Aquarius by Sango-Concion 207, made in Japan. She contacted Replacements, LTD., but the company does not have it.

QUESTION — Mrs. Mary R. Wheeler of South Kortright, N.Y., would like to purchase a pattern for a pouty baby doll or a doll itself. She prefers the pattern. Contact her at Box 26, Betty Brook Rd., South Kortright, N.Y., 13842.

QUESTION — Virginia Siegrist of Manheim is interested in buying a Norman Rockwell puzzle, number 4868-1 (man, woman, and child praying at the table). Contact Virginia Siegrist, 810 E. Pleasant View Rd., Manheim, PA 17545, (717) 665-3387.

QUESTION — In pursuit of a long-time hobby, William Sanford is looking for old brass or copper thermometers made many years ago by two Pennsylvania companies named Fisher and Queen Co. If you have one for sale, contact William at 97 Rt.51g, Newton, NJ 07860.

QUESTION — I. A. Rich Sr., Silver Spring, Md., needs a set of brushes for a Red Head Hammer Drill Model #606-3 made by Phillips Drill Co.

QUESTION — David Thompson, New Market, Md., would like to purchase a milk can that had been produced by his grandfather Roy J. Thompson of Mt. Airy, Md. Contact Thompson at P.O. Box 3, New Market, MD 21774.

QUESTION — Jane Latsko, Cochranton, would like to know if anyone will sell Quilter's Secret, a product made in the late 1980s by Pellon Co. Send information to Jane at 2541 Mercer Pike, Cochranton, PA 16314.

QUESTION — Jane Latsko, Cochranton, is hunting a preprinted wall hanging of a quilt hanging on a washline for quilting.

QUESTION — Ba… would like instructions… chair pads from men…

QUESTION — Carl … know where to get … swaged.

QUESTION — Sylvi… Peach Bottom, PA 175… small cream separator.

QUESTION — Helen… like directions for knit… Send it to her at 2… Hopewell, N.J. 08525.

QUESTION — A rea… purchase a hernia supp… used to purchase ther… they no longer sell it.

QUESTION — L.M.… Road, would like to kno… processing typewriter S… 120V AC60HXZ 04A, … Sears Roebuck Co.

QUESTION — Andy… 1958 Ford tractor (851 …) … front-end loader. The b… missing. If he knows wh… made. Anyone able to …

QUESTION — Ben K… to know where to find a… glass fruit jar for a gas t… also like a ½ horsepo…

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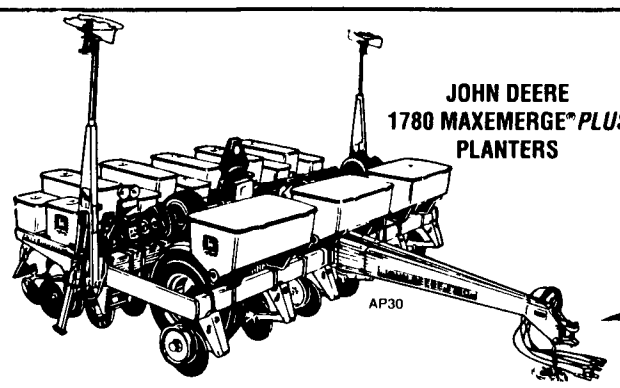

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- John Deere 4- and 6 … cylinder diesels deli… to 40 percent torque …

GOOD DEALS…

SAFETY Live with it

LEADERSHIP AT WORK®

- Ba Schaefer,. Bechtelsville, ons w to make braided rugs and men s.

Car tzwiler, Zionsville, wants to get w rope flemish spiced and

Sylvi arey, 420 Little Britain Rd., 175 ould like to purchase a used arator.

Helen ncer, Hopewell, N.J., would knit a cable knit sweater vest. at 2 Hopewell-Pennington Rd., 3525.

A rea would like to know where to supp with no underleg bands. He ther om Montgomery Ward, but ell it.

L.M. over, 448 Pleasant Valley know ere to find ribbon for a word iter S LXI, Model 161 53514090, 04A, ng model AX60 made by o.

Andy maric, Wallingford, has a 851 s) and a Wagner tube type he b t for the front at the axle is s whe looks like, he could have one le to p him?

Ben K nger, Myersdale, would like nd an Maytag washer that used a as ta can be rusty or broken. He'd sepo New Holland engine.

QUESTION — A Morgantown reader has for sale a large corn dryer to use on top of the stove. It is in good condition. Call (610) 286-9086 before 9 a.m. or after 5 p.m.

QUESTION — Ron Young of Layton, N.J., would like to know where to purchase a stalk binder that ties cornstalks with two knots, one at the bottom and one in the middle of the bundles.

QUESTION — Mrs. R. Lantz, Gordonville, would like to purchase Bryde crystal glasses to match a pitcher she has.

QUESTION — C.N. Lockenbill, Schuylkill Haven is restoring a New Idea corn husker-shredder. Any information and pictures would be appreciated. Also, is there a New Idea Restoration Club any where?

QUESTION — Jane Strong, 4120 N. Sherman St., Mt. Wolf, PA 17347, wants counted cross stitch or any needlework type designs of A-C tractors or related items.

QUESTION — A reader wants to trade or buy pink Depression Homespun "Fine Rib" made by Jeannette Glass Co. 1939-1949 and Manhatten "Horizontal Ribbed" Pink Tumblers made by Anchor Hocking Glass Co. 1938-1943. Call (717) 865-4444.

QUESTION — G.L. Stoltzfus, Gordonville, would like to find an owners manual and parts list for a IH#25V grass mower.

QUESTION — A reader from Honesdale would like directions on making a life-size doll that is placed in the back of a car to look like a person sitting there.

QUESTION — Wayne Urffer, Maple Shade, N.J., has a 1964 Yamaha 125cc motocycle that needs restoration. Is there a vocation-technical school willing to take it on? It will probably need some welding, bodywork, paint, and an engine overhaul. Is there a high school vocational-technical school willing to tackle the project. Urffer is not looking for a free ride, but he remembers when he was a vocational student they sometimes lacked for work, which didn't help the students learn.

QUESTION — Wayne Urffer, Maple Shade, has a Wheeler & Wilson treadle sewing machine that is about 100 years old. He needs a source of information such as a book, newsletter or collector's organization for help in reconditioning and using the machine.

QUESTION — Parts and a repair person are needed for a Blackhawk floor jack model S-4 Serial #502001. Write to Dan Kulp, P.O. Box 460, Kimberton, PA 19442.

QUESTION — A reader wants to know what kind of a truck would fit a bed liner that measures 6' long x 54" wide, with only 8 inches from front of bed to the wheel wells, which are 36-inches long.

QUESTION — George Musser Jr., Louisa, wants information on a tiller made by George Garden Tools, Division of Community Industries Assoc. of Sullivan. The tiller has a 5 hp motor, cast iron drive with wheel followed by three cultivater teeth, much like a horsedrawn sideswope.

QUESTION — Madeline VanLeuven, Mantua, N.J., writes that she and her husband purchased a bell while visiting Lancaster County. The bell did not have a cradle bracket. The bell is between 4½ - to 4¾ -inches at the bottom. Does anyone know where a cradle bracket may be obtained?

QUESTION — Anne Kavaliavskas, Dalton, wants to find a kit plus O ring for Laing Model SM 202-BTW Serial #468-151751 water circulator for a coal stove. She knows that this model has been discontinued.

ANSWER — A reader wanted to know how to make the leaves of a split leaf plant split. Her plant is really growing, but the leaves don't split. Thanks to A. Fisher, Bird in Hand for writing that she purchased a bark stick at a green house and it makes the leaves split. Check with a greenhouse near you.

ANSWER — Samuel B. King, 946 Fallowfield Rd., Atglen, PA 19310, writes that he sells clothes drying racks that stand 5-feet tall, and 36-inches wide with ¾ -inch dowels. Howard Pensack had requested this information.

ANSWER — Donna Truesdell, S. Deerfield, Mass., wanted to know where to obtain seed for the new squash varieties of Ambercup and Autumn Cup. Thanks to John Lindsey III of Warm Springs, Va., for writing that the seeds can be ordered from the mailorder catalog of Stokes Seeds Inc., Box 548, Buffalo, NY 14240-0548. Call (716) 695-6980.

ANSWER — A Manchester reader wanted to know how to make bath crystals. Thanks to Pat Sweetman of Stone Haus Herbs in Stewartstown. She writes that bathe salts and bath crystals are the same and are easy to make.

Use a coarse salt or Epsom salt, which is inexpensive, but coarse sea salt is prettier.

Use an essential oil to scent it. Use your favorite scent or peppermint (which is invigorating) and rosemary (which is good for aching muscles. Use only natural essential oils, the chemical ones smell the same and are cheaper but do not have the beneficial powers as the natural ones do. Do not use fragrance oils if you want beneficial qualities. They smell good, but the fragrance does not last long. . . they are cheaper though. Add as many drops as you see fit, about ¼ teaspoon per quart salts. The amount depends on how strong you want the scent to be. Shake it around. Let it sit a couple of weeks to get the oil permeated into the salts. Then use. Store in a glass jar because plastic absorbs the scent.

You may want to put some dried milk or powdered oatmeal or borax into the salts. The dried milk softens the skin, the powdered oatmeal is excellent exfoliant and the borax is good for getting rid of germs from any little scratches you might get due to dry skin during the day.

ANSWER — Thomas Hahn, Nazareth, wanted to find a source for a 60 AMP fuse block (any manufacturer) that would fit a 200 AMP (cat#M2010) Federal Pacific Electrical Box. Thanks to Marvin Schlappich, Mohrsville, for that it is available from True Value hardware stores. One is located at 1069 Pottsville Pike (Rt. 61), Shoemakersville or call (610) 562-7186.

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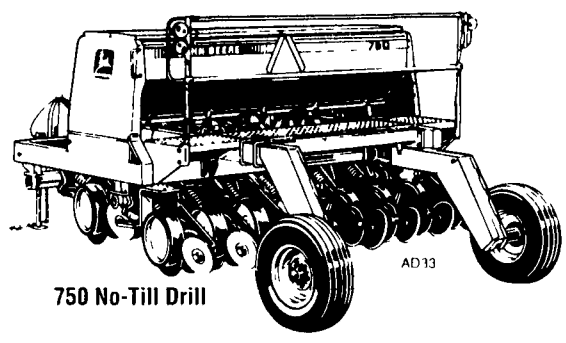
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- The most popular opener for no-till lets you seed into virtually any condition with minimal soil disturbance
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- 17 5 gpm of standard hydraulic flow
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- Standard wet clutch
- Large fuel tanks

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SAFETY

UNIVERSITY PARK (Center Co.) – Plants don't like to be out in the cold wind any more than people do, but a gardening expert in Penn State's College of Agricultural Sciences says savvy gardeners can protect plants from wind and cold injuries.

"After plant tissues freezes, it can lose considerable amounts of moisture," says J. Robert Nuss, professor of ornamental horticulture. "Because the trunk and soil are still frozen, it is impossible for the plant to replace lost moisture in the stems and foliage."

Nuss says broadleaf evergreens such as Japanese and American holly, rhododendrons and mountain laurel are particularly prone to wind and cold injuries. He points out that once moisture levels withing a plant drops below a critical point, the affected tissue dies off.

"Obviously the best protection against wind injury is to reduce the amount of air moving past the plant," Nuss explains. "Luckily, some plants stand up to wind better and can be used to shield or protect less durable species."

Nuss says needle evergreens can be used as wind barriers, citing such species as large juniper shrubs, pine or spruce species if space permits, and Japanese yew shrubs.

Nuss says gardeners can easily see where wind speeds are higher by observing wind patterns. Narrow areas between structures and bed areas that extend beyond an exposed corner of a structure will receive the greatest air movement.

"Look for snow drifting patterns and where there is no snow cover," Nuss says. "In these areas, use only the hardiest plants or deciduous species that are less susceptible to wind damage."

Some wind-resistant deciduous species include privet, forsythia and lilac.

Nuss also recommends other wind barriers.

•Fences. Fences will not stop wind, but they can slow wind speed and channel it away from garden sites.

•Screens. Well-placed or well-designed screens can enhance the landscape and protect plants all year, Nuss says. "Screens will function as snow fences, so place them so snow will not accumulate on walkways and drives."

Injuries from the cold are harder to prevent, and roots are harmed more easily than top growth. Nuss says gardeners can take a few precautions to reduce or prevent low-temperature root injury.

•Snow. An insulating layer of snow over the root system can protect roots from low temperatures.

•Mulch. A layer of mulch will help reduce temperature fluctuations in the root zone and prevent the roots and soil from drying out.

"Every species has a minimum tolerance level for temperatures, "Nuss says. "It's best to research the plantings in your garden to see if the plants can stand up to typical winter temperatures in the Northeast."

Tips For Parents Coping With The Holidays

The holiday countdown has started! And how do you as a parent cope with all the hustle and bustle? Try working these suggestions into your end-of-the-year schedule.

•Consciously be more quiet and slow moving around your children. You will more likely benefit as well from the conservation of energy!

•Schedule activities over several days so all the excitement doesn't get overwhelming for everyone.

•Maintain as normal a routine as possible scheduling special events during time freed by holiday vacations and allowing for plenty of sleep for all family members.

•Be selective about the activities you choose to involve yourself in Choose those which are important to you and your family and fit your lifestyle. You will mostly likely find that some of the other activities pressing for attention can let go without hindering the festive mood.

•Concentrate on people instead of objects during the holidays. A fun time making cookies is more important than beautiful cookies. It's the time you have together that children remember, not how nice the decorations look.

Try to have regular, sit-down meals and improve your nutrition. Slow down rather than eating on the run. Cut down on caffeine, salt, alcohol, and sweets. Too much produces the same symptoms as stress.

•Touch the people you love. A gentle touch has the opposite effect of stress; it slows the heart and breathing, reduces muscle tension, and calms both physically and emotionally

•Start some regular form of exercise-walking, swimming, gentle stretches to relieve the tension and keep your body and mind well tuned

•The "whisper half-hour" When noise levels get too high, set a timer for a half-hour. During this time everyone in the house must whisper. This not only lowers the noise, but also adds a touch of excitement and mystery to the holidays.

•Take your children shopping only when necessary. At these times, try to make the trip as short as possible. Take advantage of school vacations to hire a teenage babysitter or exchange with other parents who also want to shop alone.

Do not expect children to be happy and appreciative all of the time. They may feel upset by the changes in the routine.

•Let your child help you as much as possible. Each child wants to be a part of the festivities, too. This approach helps to maintain the emphasis on family celebration of shared responsibilities and joys.

•Avoid tasks or people that anger or irritate you, or change your attitude about them, trying to see something silly about them. Remember, you can control your feelings by your attitude about stressful events.

•Prepare your child for family gatherings by sharing photos of guests. Talk about who is wearing red, who is smiling, etc.

•Limiting intake of sugar can be done by serving nutritious foods party style such as creating your own party mix with low sugar, low salt foods.

•Incorporate quiet times during your day. Soft slow music, quiet, cuddly stories, or a walk outside may help your child's activity and anxiety levels down

• When you have the control of setting the schedule, plan high peak celebration times, these should take place during your child's best coping time of the day.

•Make shopping trips into celebrations; shorter trips to the store versus one long trip may make shopping more pleasant for all family members.

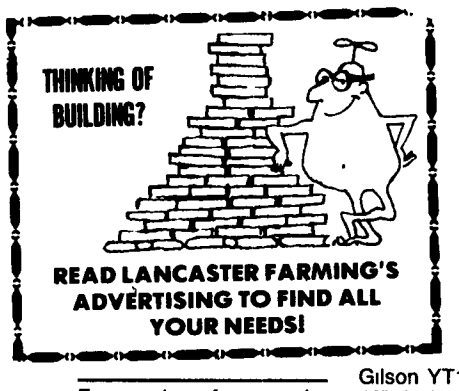
•Your child will enjoy helping you with many holiday preparations such as cutting out cookies, setting the tables, including designing and coloring place mats, etc.

•Remember, the needs of our child remain the same regardless of the holiday. Try to keep routines as close to normal as possible.

We Want To Hear From You

EPHRATA (Lancaster Co.) — The Pennsylvania Farm Show to be held Jan. 9-14 will soon be here. We want to hear from you. Tell us how many years you have attended the Pennsylvania Farm Show. What are some of the best memories you have of the event? The worst? Why do you keep returning to the Farm Show year after year?

If possible, send a picture of yourself. Mail information immediately to Farm Show Feature, Lancaster Farming, P.O. Box 609, 1 E. Main St., Ephrata, PA 17522.



REINDEER FEED

6 cups cereal (Cheerios, Chex, Rice Krispies)
1 cup pecan halves
1 cup walnut quarters
1 cup almonds
½ cup light brown sugar
½ cup dark corn syrup
¼ cup butter
½ teaspoon salt

Preheat oven to 325 degrees. Butter two cookie sheets; set aside.

In a large bowl, mix together cereal and nuts.

In a saucepan, combine remaining ingredients; cook over medium heat, stirring constantly until sugar is dissolved. Remove from heat and pour over cereal/nut mixture. Toss thoroughly to coat the mixture. Spread on prepared cookie sheets.

Bake 10 minutes, stir the mixture on each sheet, return to oven and bake another 10 minutes. Cool on trays. Store in airthgith container.

B. Light
Lebanon

HAPENINGS

Dimock Community 4-H Club

A meeting on Nov. 15 was Recognition Night for the club.

The club had a pizza party. Mrs. Winschuh handed out project completion awards.

New officers were then installed.

Members presented Mrs. Winschuh with a shirt that had a barn and farm animals on it.

The club may be Christmas carolling with church members again this year.

MAIL BOX MARKET
FOR SALE

Christmas trees, 8'-10', you cut or dig $6-$8/ea, also 1988 Fiero, asking $3900 Call before 9am, or leave message 717-366-2462 Schuykill Co

Cat engines, model 1673, model D-330 on skip $1500 or trade ? 814-322-1295 Cambria Co

1987 Chevy, 4-door, pickup, crew cab, runs good, work truck. $2500 OBO Insp. 'til 10/98 717-284-4566 Lanc Co

Expanded metal steel wheels, 10 3/4" x 50", with rubber mounts, exc condition $625 717-445-5918 Lanc Co

89 Cavalier, 2 dr, 4 cyl, AT, AC, FM Cassette, only 52,000 miles, like new inside and out $3695 717-533-7345 Hershey, Dauphin Co

A K.C Labrador puppies, blacks and yellows; shots and wormed. $250 717-768-8178 Lanc. Co.

Daudy House, 12' x 20', 2 room house with kitchen and electric, can be moved. 717-354-0192 Lanc. Co.

NI spreaders, 218 & 224, both completely reconditioned, new floor flares bags endgate baster, A1 condition. 717-463-2394 Juniata Co.

Int. 3444 Loader tractor, gas, 3pt PTO - $4400. 8ft, Myer, power angle snowplow, tractor mount - $750. 717-872-5514 Lanc. Co.

Firewood for sale $80/chord $40/pick-up load delivered. Farmall rear tire weights - $50/pr 610-754-9304 Mont. Co.

Oliver 70 row crop, completely restored, cast iron wheels and weights, good 11x40 tires, best offer Call anytime 410-756-6990 Carroll Co , MD.

Butcher Equip - Toledo Model 5300 bandsaw, 220V, 1 1/2HP - $750 31"x31" wooden butcher block, 16" thick, 34 1/2" high - $500 American slicing machine, 8" wheel - $800 OBO. 610-395-2732 Lehigh Co

4 year old Standardbred Pacer, safe and sound, anybody can drive - $2050 Eli Dienner 610-857-1465 Chester Co.

Used Lumber 2x12x18', 2x12x16', 2x6x8', 2x45, Launa plywood, 10' long tin, 30' aluminum, 2x8, 2x4, treated lumber, bagged insulation. 717-442-9173 Lanc Co.

5th Wheel trailer, 28' steel bed, 94" w., no title - $850 OBO Fairbanks scale, 2000lb. - $450 OBO. Call 6:30-8pm 717-266-3859 York Co

150 gal. tractor weed sprayer w/ pump, 10,000# flat bed Jamtom axle trailer with oak floor, all perfect. 610-489-4620 Montg. Co.

Lionel multi-control trainmaster, type Zw transformer, 275 watts. $150 717-394-7798 Lanc. Co

Gilson YT1G L&G tractor, 42" deck, 36" snow thrower, 5 spd, new battery, shed kept, great original condition $950 717-464-0356 Leb Co

Grain bin - 11,000 bushel with drying floor, fan, stirator, spreader, and sweeparm auger. Good condition 717-530-1182 Franklin Co

1991 Toyota 4x4, 5 spd, great condition - $7000 OBO. 1990 Toyota 4-Runner, 5 spd, good condition, $7500 OBO. MUST SELL! 717-834-9667 Perry Co

Maltese puppies, tiny white fluff balls, registered, shots, ready for Holidays - $400 Black ponies, colt or filly - $500.00. 717-229-2218 York Co.

40 gal. oil fired hot water heater - $100. Ceiling hung hot air heater, gas fired - $100, like new condition 717-545-9289 Dauph. Co

Registered Belgian mares, 5 and 6, experienced, red w/ white trim - $3400. Two red geldings coming, 2 years. 717-663-2416 Susq. Co.

3 mules, 2 mules, smooth mouth. 1-1 1/2 years old Call after 7pm. 717-776-4198 Cumb. Co.

Hummel - "Happy New Year" rare full bee & crown marks, circa '34-'35, aka "Whitesuntide" Hum 163, without candle. 610-539-0428 Montg. Co.

Farmall Cub Quick hitch, good rubber, overhauled with 4ft flail mower, plow, cultivators, harrow. Robert Mitchell 717-834-5470 Perry Co.

MAILBOX MARKET FOR SALE

8 Emus 8 1985 Ford F700 with 22 foot van. Dial 717-435-0353 or 717-435-5113 Lycoming Co

1987 Jeep Wagoneer Limited, high mileage, good body, good trans, need motor work $800 717-685-2244 Pike Co.

Australian cattle dog puppies, ready Jan 19 $150 610-366-1916 Lehigh Co

IH 560 gas FH TA PS NF w/2000 loader bucket and snow blade $3500 Evenings 215-679-2349 Bucks Co

Purebred polled Herford breeding age bulls - five nice heifers all dark red, good milk and easy calving, EPD's. 717-437-2656 Col Co.

Massey Ferguson 265 diesel tractor, $7500 or will trade for late model Massey Ferguson 245 diesel 717-799-5210 Columbia Co

John Deere 690B excavator, good condition, 24" and 42" buckets Call after 6pm 301-994-1788 St Mary's Co , MD

Surdiac coal stove - $145 Sewer pump - $100 Used one year, 3 Jalousy windows - $5/ea Nevin Hoover, 656 Reidenback Road, New Holland Lanc Co

Norwegian Elkhound, A K C , male, 5 months old, friendly, intelligent, can keep 'til Christmas 717-656-6352 Lanc. Co

Trans parts, Ford 601 select-o-speed, good condition, 1/2 price of new Wanted PTO knob cable & conduit for S O S Ford 601 N Shirk, 263 Bootjack Rd , Narvon, PA 17555

Commercial chain saw sharpener, complete shop manuals, Bobcat 2400 series, Air arc torch, good 2 5 chr/ply engine, diaphragm pump 610-865-4635 Northampton Co

Cobra utility trailer, 6'4" x 10' platform, 3000 GVW, new condition, list price - $1145 Make offer 717-987-3395 Fulton Co

Delta 10"x24" various speed metal lathe on cabinet - $1150 2 hp Baldor pedestal buffer, 1 1/4"x10" shafts - $365 Both 3-phase. 717-273-3982 Lebanon Co

A K C reg, Chinese Sharpei wrinkled puppies, females $500, males $400, shots and wormed, will be ready for Christmas 717-837-3748 Snyder Co.

Savage rifle, 30-30, bolt action, with 4par scope, good shape, like new with clip and case. 717-792-2432 York Co.

A.K C Yellow Lab puppies - $150 Will be ready Dec 24 Mervin King, 1094 Gap Road, Kinzer, PA 17535. Lanc Co

Potbelly stove, pool, table, troy pony, tractor seat, hosser cabinet, Bolens cultivator, pine desk, 25ft pick, Bullet knives 610-593-2493 Lanc Co

Single end tenoner with coping heads & cut off saw, heavy duty machine $2450 610-756-4191 or 610-756-6626 Berks Co

1992 6 6L (666H) NH - Ford diesel Has many ag, indus, or truck uses 875 hrs Oil changed every 100 hrs Excellent cond. $4500 609-758-7586 Monmouth Co , NJ

Trailer, 16'x7', holds four snowmobiles or ATVs Surge brakes w/ slide out ramps back and side $950 OBO 717-789-4310 Eves Perry Co

7' Westendort loader, good condition 717-354-8547 Lanc. Co

Gas walloven, cooktop stainless steel, clean - $100 Electric baseboard, various lengths, $2/ft All very good condition 610-759-0913 Northampton Co , NJ

Gehl 970 Forage wagon, 3-boates w/ roof w/ tandem Zimmerman gear, 12x15 - $4850 MF 1163 Corn Head - $6000 Both field ready 717-733-0043 Lanc Co

Honda 250A Christmas ready, John Deere 20" bike, boys, yellow, Minneapolis Moline power unit with clutch, Danbury dolls 717-266-4490 York Co

13 Red Brown Pullets, laying soon. $4.50 each Buyer takes all. No Sunday Calls 717-263-1820 Franklin Co.

Sears portable reflection kerosene heater, 9300 BTU $75 717-933-8886 Berks Co.

NI, WO217, single beater power, take-off manure spreader, like new Asking $1995 610-681-6779 Carbon Co

Model railroad magazines,, various titles, 1950's-1980's, over 150 issues - $45 lot "Royal Airforce" (64) 1955-67 - $45 610-670-9544 Berks Co

Ford 6700 tractor cab, AC Ford front snowblade fit, 200 Massey Harris 444 tractor NI 3632 Ta spreader 717-328-5655 Franklin Co

Ford Jubilee, excellent condition $3800 new paint job, Ford 9N $1800, Farmall H $1200, needs TLC, 700-16 Army treads 717-834-3705 Perry Co

Worthington 125, rotary compressor, gas, on trailer - $450 Walk behind, 30" vibrator roller, hypro, electric start - $800 717-244-8702 York Co

1988 Chevy T tag dump, new box, 7 ton electric hyd, 3000 mi on rebuilt 350 Auto track like new $9500 OBO 717-437-2123 Montour Co

Owatong grinder mixer with hydraulic unloading auger - $750 36" NI elevator with extension spout - $800 Sow feeders - $25 717-292-5236 York Co

XT190 steel wheels - $500 all four 717-664-4748 If no answer, leave message Lanc Co

Rottweiler, female, A K C , O F A , good, 4 years. No Sunday calls 717-336-2782 Lanc Co.

Chev Dump truck - olds conv - 2 table saws - 2 desks - plate tamper Honda - engine - wood vise - Ertel trucks After 5pm 717-397-1186 Lanc Co

1995 Schwinn mountain bike, 18 spd, boys style, good condition 717-626-5461 Lanc Co.

I H.3300 skid loader - $3400. N.I. 12A ground drive manure spreader, like new - $1800. Bob-cat610 skid steer - $3400 M.F 65 tractor & loader - $2900. N H.775 skid loader 717-354-9144 Lanc. Co.

Ringneck pheasants - Robbins incubator model 11-H, holds 6000 chicken eggs - $1800 717-336-5012 Lanc. Co

1H 2000 tractor loader with 7' bucket and hyd controls. Also, 3pt weed sprayer with 30' boom. VG 717-682-3484 Schyk Co

40 - 29"x29" sash 15 - 30"x58" sash 9 - 23"x29" sash. 35" x 75" alum storm door 36 1/2" x 75" storm door. 12 - 38"x53" sash 717-867-4495 Leb Co

Good Delta unisaw tablesaw with 5ft fence - $1075 OBO Amos Smucker, 39 Clearview Rd, Lanc , PA Lanc. Co

Fox Terrier puppies, cute and playful, 6 wks old Samuel F King, 104 Paradise Lane, Ronks, PA 17572 Lanc. Co

Indian motorcycle 1947, professionally restored - $20,000 Take motorcycle trades 609-478-6506 Eves Glocester Co , NJ

Stock trailer, 16', '94, Kiefer built fiberglass top, 2 dividers, rear-swing door, rubber floor mats $4500 VG 717-563-2322 Lacka Co

1991 Toyota truck, ext cab, 4-cyl , 5-spd , PS, AC, tilt, 70,000 mi $6900 717-597-9306 Frank Co

3-pt hitch spray rig - $850, extra side tanks - $200, 300 gal tanks - $95, heavy 3-pt hitch tool-bar - $200 717-664-2629 Lanc Co

Parting out last item elect start kit from JDA - $250 SFT 3-pt blade, new - $125 Ask for Kermit 610-965-2336 Lehigh Co

Nice sleds Tire chains Running gear with hydrolic & hydrastic drive for 140 John Deere 1-hold corn sheller 717-665-5848 Lanc. Co

Approx 200 lengths 4"x30' Wade rain irrigation pipe with Rainbird #30B sprinklers. 302-378-9543 New Castle Co , DE

JD 2500, 4-18" spring reset plower, automatic Zimmerman sprayer, 500 gal, 40' Booms hydraulic pump Both like new 717-626-5532 Lanc Co

3/4 size Cello - $250. 3/4 Violin, one-piece back - $300. Ned Smith "Closing In" - $700 Mahogany gateleg table - $300 610-367-9672 Berks Co

13 Regular 5/12 pitch truss rafters 24' long plus overhang $35/ea 12' commercial garage door openers - $250 717-933-9739 Leb Co

Female Boer goat kid - $125 IH 1594 tractor with cab - $12,000 No Sunday calls 717-866-2246 Leb Co

Asplunth 12" chipper 172 gas motor - $4300. Small mobile stump grinder, 18HP, two-cylinder, 12" cutter wheel - $1900 215-355-8747 Bucks Co.

18.4-34 snap-on duals with 16.9-34 tires - $500, 23 1x26 tires - make offer, four 15"x8 Ford Ranger chrome wheels 717-865-6654 Leb Co.

1984 Chevy P/U C-20, new heads, re-built trans , body good, needs tires - $1500 396 motor, re-built, 0 miles - $3000 908-429-4176 Somerset Co , NJ

Windmill with 50' tower, 10' wheel pump and jack included Best offer 717-532-9067 Cumberland Co

John Deere 4219D engine, 4444 hrs, needs OH out of 2440, complete with water pump, injection system $1500 OBO Page Co., VA 540-743-7747

1986 Dodge 150, 4x4, two tone, PS/PB, AC, PW, cloth, 6' bed, low miles, like new $6700 Lanc. Co 717-892-1540

Wilder M8 double diaphragm pump, also 80 cfm air compressor diesel, also 6x12 enclosed trailer ramp, rear door. Berks Co 610-582-5008

1939 Chev delivery truck, running - $1500, 12" Belsaw planer with dust collector - $800, 6" irrigation engine pump - $900 410-398-4313 Cecil Co

4 Trail horses, quiet, anyone can ride, need some TLC, rescued, $400 - $600 717-993-6627 York Co.

Enterprise #22 meat grinder, 1/3 HP, reduced speed motor, new blade, extra cutter, mtd on stand, $100 Firm 12pm 717-624-8172 Adams Co

MF 750, gray cab, diesel, hydro combine, AC/h, AM/FM, 1859 13' float, 1163 corn head, one owner, shedded 717-528-4134 Adams Co

Utility trailer, 7 1/2' x 18', w/ duel 2000lb axles - $900 OBO Lawn mower, John Deere 300, w/ 48" mower deck - $1600 OBO 717-229-2333 York Co

New Idea cornpicker, 325, 12 roll bed, good condition, New Idea 484 round baler, 4'x5' bales No Sunday calls 717-949-3465 Leb Co

Two 12 4 x 38 tires on rims 70% tread, weather cracked Two 5 50 x 16 3-rib tires with tubes, 75% tread $300 OBO 717-485-4639 Fulton Co

Beagle Puppies for Christmas! Born Oct 21, '97 $45 717-698-6825 Wayne Co

81 L-9000, 10-wheel truck tractor, 13sp, 270 cummings, V-good, 24 5 rubber $4500 717-334-7045 Adams Co

Tilt trailer, 4-sled, snowmobile, 16' x 7', surge brakes, with racks, solid sides/front/back, and tarp Exc Cond $800 717-382-4664 York Co

Cattle Headlock - $125 or trade for ? 3x6 ft office desk - $50 Glass top dining room set - $125 717-938-6678 York Co

English Pointer pups orange and white, Elhew bloodlines, out of five time national champ, ex hunters $250 717 746-9490 Bradford Co

Perfect for show or x-country, 14-hand pony - $4000 Generator, 3500 watt, runs great - $400 Tandem axles tilt-deck trailer - $500 610-869-6250 Chester Co

Tractor tire chains for 36' or 38" wheel, duo-grip like new, 21' wide cross chains, 11'4" long $150 Call 7-9pm 610-562-8775 Berks Co

Kodiak wood burning stove, excellent condition - $125 Call after 5 30pm or weekends 610-682-6966 Berks Co

Two tobacco ladders - best offer One set cultivators, fits farmall H - best offer 717-548-2392 Lanc Co

36x80 Tobacco shed, hip roof, best offer 717-859-2409 Lanc Co

Trade/Sale - 2-horse, TATB ride, made in England, balanced front unload, pull with light duty car and/or truck, for pick-up 610-734-1298 Chester Co

Lama, female, 8 months Registered pony, 3 years old 717-369-2216 Frank Co

4'x10' Blackboards and bulletin boards - $50/ea Three 1200x16 5 skid loader tires - $25/ea Emergency light units for buildings - $25 717-652-5928 Dauphin Co

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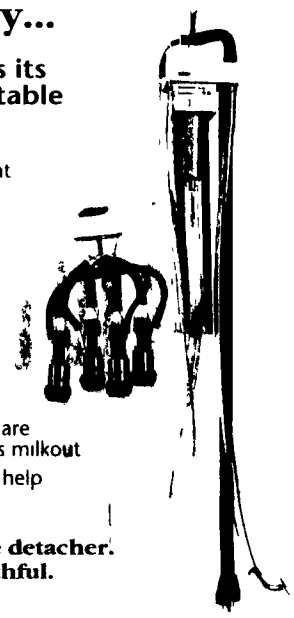

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Farmall Cub has mower and cultivators $1,600 Ford 5000 tractors has loader, hard to start $3,500 Cecil Co 41058-5314

1988 Suzuki Samuri 4x4 hardtop, 5 speed, sunroof, 88K, runs, looks good, inspected till 6/98 $3,100 Quakertown, Bucks Co 215-536-0598

Tractor front mount cord wood saw with blade & belt, 1-30" saw, 28" saw, 2-600x16 front tractor tires - new 50 gal. drums Dauphin Co 717-469-2363

Holstein bulls breeding age, dams record over 40,000 milk, scored VG, excellent, well fed Will deliver Leb Co 717-865-2943

27' ladder hoist w/elevating platform, powered w/3 H P B&S engine, for lifting shingles, building or mason material $300 Lanc Co 717-626-5438

1986 Eby 46' livestock trailer Rear and side load, sliding tandems, like new 716-265-9809 Monroe Co

Five polled Hereford heifers Bred to easy calfer Good blood lines, gentle cattle Also three open heifers Wayne Co 717-689-2158 - 9 pm

MF 200 harvester 2 row corn head recently rebuilt, also parts 1995 Fleetwood mobile home 14x66 3 bedroom, must move Lehigh Co 610-298-3036

8 foot '92 Dodge pick-up bed, like new $800 , 1 ton Dodge axles front and rear drive, complete Lanc Co 717-626-9684

Siegler kerosene heater, medium size $200 obo Lanc Co 717-656-7760 or 717-661-2867 Leave mess.

Retiring, selling all Ratti incubating equip, 2 incubators, hatcher, 1 scale, 1 probe & etc All in very good condition Columbia Co 717-437-2583

Two story Chestnut log building - 16'x21' circa 1800 Great house addition $8,500 Pictures available 717-393-8857

Lumber for sale, walnut $1 50; Maple white oak, $1 50, Cedar $.75. Adams Co 717-359-5707

Sleigh cutter, great for christmas decorating, also pony cart Call evenings Fred. Co 301-271-3012

W10 Case 4x4 payloader 1-1/2 or 2 yd bucket, 98 to 100 hp, good condition, diesel, 6 cyl $10,000 or best offer Perry Co 717-582-8884

Oak blanket chests for girls, white pine benches 3' to 8' Enos Stoltzfus, 416 Dry Wells Rd , Quarryville, PA 17566

Mixed heifers 4-600 lbs 65¢ lb Kalamazoo cookstove w/copper water tank $150, Chain driven wheelchair lift $200 York Co 717-252-1879

10'x55' concrete silo-good doors - FREE - you take down and clean up FREE cement blocks, large quantity Lanc Co 717-626-4170

1937 Ford Club Coupe $17,000, 1979 Benz 450 SEL $3,100, 1980 Dodge P/U $3,000, WANTED old old tractors, Atlantic Co 609-927-2912

AKC registered dalmation puppies, ready Dec. 22 in time for C'mas Call anytime If not home, leave message Northumb. Co 717-649-5435

NH combine 975 grain head, 11-1/2 ft 4Rw corn head, good cond $1,800 Col Co 717-458-6831

1981 Toyota pick-up diesel 5-spd , long bed, inspected $650 Lanc Co 717-367-7271

Registered black/white simmental bull Grandson of Buck, sires thick calves, proven on heifers Polled, gentle 4 yrs $750 York Co 717-428-3124

"Fox terrier pups" ready now for Christmas, very nice, come and pick Amos B King, 1848 Susquehannock Dr , Drumore, PA 17518 Lanc Co.

Hog feeders, modern ag S/S finishing feeders, new cond. $150 obo, MF 880 4-16 AR plow. Lanc Co 717-445-0990

1971 Dodge motorhome, new radials, fresh water system, radiator water pump $3,100 neg. after 6 p m. York Co 717-266-0121

Super swamper tires, 6 tires, 4 mounted on rims that fit Ford F-350 axle tire size 15/35/-16 5 lt Lanc Co 717-354-4996

Dodge 8' truckbed, like new for 94 or newer with taillight and tailgate, never hauled anything $1,200 obo York Co 717-432-4469

2 David Bradleys & disc, mold board, lawn roller, snow blade, sickle mower, harrow, call 10 00 - 3 00 or Sat-Sun Monroe Co 717-421-3508

Mobile home frame three axles, wheels, 70 ft x14 ft , good condition York Co 717-993-2358

MM 2-row wide uni-system, corn picker, works good $750 MF Model 82 3 pt 4 bottom plow $150 Berks Co 610-926-3355

Toledo 4 piece pipe threading dies 1/8 thru 1-1/2, no holder or handle, make offer, Perry Co 717-789-3773

Pony cart, 2 wheeled with bicycle tires Needs to be restored Wooden shafts, seat and slats $50 obo Lanc Co. 717-442-9648

Lady Amherst, red golden, Elliots, Impeyan, Peafowl, Wood Ducks, Mandarin ducks Salem Co 609-299-9131

MF 750 combine w/ 63-C 6-row and 18' alum reel grain head, runs strong, 6 cyl diesel $8,500 obo Adams Co 717-359-7010

Farmall cub attachments, Farmall TW-D9, runs good, 8' Brillion cultimulcher Delivery possible for all WANTED 16CFM air compressor Lanc Co 717-872-6036

Diamond snow plow 8 ft mounting for Ford F250, nice condition $1,800 Lanc Co. 610-593-1199

Murphy dust collector, 12" contractor saw, drilling mach., 20" grizzly planer, J D 212 w/deck & tiller, 22' rafter, hay Snyder Co. 717-694-3269

A-C WD-45 w/2x disc plow, 2x planter, cult. pulley, hyd. excel orig $2,300 Pauzer tractors $200-$700 Franklin Co 717-264-5089

2 English saddles, leathers and irons included, 17 inch seat $250 19 inch seat $125, good condition Leb Co 717-838-3090

AKC female rottweiler 2-1/2 year old $50 717-354-3944 Lanc Co

Jersey family cows and big sound, steady 11 yr old belgium horse Henry Fisher, 2639 W Eby Rd , Bird-in-Hand Lanc Co

2 Holstein heifers, due Jan and Feb , hay for horse by the bale York Co 717-764-5306

Straw, 600 bales, can deliver 717-436-2801 Juniata Co.

Used 2x8x14 oak 15¢/board ft John S Lap, 316 N Hollander Rd , Gordonville, PA 17529 Lanc Co.

210 K-S mixer wagon, good condition, 3 yrs old, bought bigger mixer York Co 717-456-7158

Dump trailer uses farm tractor remote $500; AC snap coupler blade $400. WD45 parts WANTED cab for WD 45 Carroll Co 410-795-2822

Agco New Idea 354 tandem topbeater hyendgate, good, concrete pad for fuel tanks 9'wx14'l, 8 thousand gal water tank Berks Co 61083-8074

Truck chains for dual wheels, 16" or 16 5 $100 rotary plow for Gravely tractor, $100 Dauphin Co 717-469-1301

About 6 tons of old ear corn 85¢ ton, you haul Perry Co 717-582-8346

2-900 gal air tank, mounted on skid 45¢/gal O B O 500 gal. air tank Leb Co 717-949-2824

6 Aerial platform pruning machines, 1 Girette 5 trump in various conditions, $8,900 for all. Berkeley Co 304-229-5643

Heineke thrasher #5 on iron wheels, looks like it's all there. Come look, make offer, will deliver. Evenings, 717-588-6350 Pike Co

Bred holstein heifers due 12/97 and 2/98 $1 00 per pound. Berks Co. 61087-6406

Grove two wheel form trailer with hydraulic boom lift, body size 6 ft. by 10 ft , 11 inches high sides $125 Lehigh Co 610-767-6245

2 Maytag engines, one single and one double cylinder $300 or best offer Call after 5 p m Carbon Co 717-386-2705

3 miniature palomino horses, AMHA-AMHR, flashy color, excellent conformation, Komoko, Blue Boy bloodlines 6 mo to 7 yrs. old, quiet, Franklin Co 717-328-3291

Breeding Black/White 15'2" 50/50 color 5 yr beautiful conformation, excellent disposition, All breeds welcomed Brochures available Please call 610-734-1298. Chester Co

Christmas special 4 passenger surrey wagon, nice top with fringes, needs new paint job, otherwise nice $1,100. Northum. Co. 717-649-6114

Trade/Sale Spilt GMC 6-horse, no CDL 512366, good shape for 4x4 pickup flat bed, stake body, let's deal. Chester Co. 610-734-1298

Special for season, two-cylinder Deere for Santa. No reasonable offer from Mrs. Santa refused Other units available. Orange Co. 914-355-6875

3 coming 4-yr old Saddlebred mare Good driver, will make a top road horse, cribs Lanc CO 717-445-0319

Fa... La... La... La... La!

A Note Of Thanks

We'd like to throw in a chorus of thanks for your kind patronage and wish you and yours a glorious season filled with love and harmony.

Happy Holidays!

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DOVER — George N. Gross, Inc.
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ELIZABETHTOWN — Messick Farm Equipment Co.
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GREENCASTLE — Meyers Implement
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MAILBOX MARKET FOR SALE

1982 GMC 5000 with 12ft Delta van body, 18,500 GVW, new tires, excellent working condition $4000 OBO 610-285-6872 Lehigh Co

10 to 13 ton hay 150 R F V, 22% protein, 200 ton on farm Stephen Smucker, 322A Hagers Rd, Strasburg, PA 17572 Lanc Co

7yr old Morgan horse gelding, 15 hands, traffic safe, sound and gentle $875 717-445-4149 Lanc Co

For Sale Hess toy trucks, 1989 thru 1994, mint in box, also, lots of "c" batteries 717-637-9288 Adams Co

For Sale four bale feeders - $50/ea 11 bales of hay for beef cattle, 750 lbs - $25 717-252-1170 York Co

Big pair blond sorrel Belgian geldings coming, 3-4, broke 814-848-7220 Potter Co

1994 Ford Taurus GL sta wag. 31,000 miles, well-maintained, garage-kept $11,985 OBO Call 717-949-3768 Leb Co

Donkey - mammoth jack weanling, black, sweet disposition, good guard/riding prospect $500 OBO Call before 9pm 301-631-2222 Frederick Co, MD

Chinese Pug puppies, out of AKC parents, also two year old Dorset Buck. 717-637-3662 Dauphin Co

5 acres prime, more land optional, barn, milk house, pole building, well, loafing barn, along Route 36 $72,900. 814-652-6743 Bedford Co

Black Agnes farm-raised heifers, 300-400 lbs avg. Call a m 610-495-6470 Chester Co

Oil-fired hot water furnace with circulator and controls, 190,000 B T U s, good cond, elec hot water heater Manual plug-in (copper K) 610-268-8627 Chester Co

Leer full-sized, fiberglass, truck cap Like new $400 45' dry storage trailer $600 610-926-3841 Berks Co

16' steel dump, hoist, subframe with pins, reservoir bed is rough, will separate any part Make offer 717-530-5342 Cumb Co

NH489 Haybine - $2000. 10' Aer-way 4500 Hesston baler - $600 Silo-matic winch, silo cord, 5hp motor, 30 cow trainers 717-776-6552 Cumb Co

Kawasaki Mule 2010, 4WD, dump bed, high/low range, locking differential, excellent shape Asking $4,995 540-869-3853 Middletown Co., VA

2 5 Chrysler/Plymouth engine, good cond - $150. Propane heaters, 140,00 B.TU, skid-type fuel tank, 3-ton chain hoist. 610-865-4635 Northampton Co.

Red Devil snowblower, 8ft. double auger, new condition - $2950 Also, registered Limousine heifers, red or black, excellent quality 717-694-3577 Junta Co

1927 Model T touring car. Also, 1925 Dodge Brothers CP. Must take best offers to settle estate 717-544-2803 Sch. Co

AC 160 tractor, good cond NI 324 corn picker, good cond. 1972 Chevy ton truck, dump bed, 10'. 717-436-9717 Juniata Co

FREE 4 Pot-Belly pigs to good home Take 1 or take all. Good family pets. 610-459-5358 Chester Co

Lockwood Mark 76 potato harvester - $3650, Clipper Model 75 seed cleaner - $475 215-860-8135 Bucks Co

For Sale. New Idea 323, one row, pull-type corn picker. $2000 304-496-8143 Hampshire Co., WV

16 unit mobile home park Zephyr Hills, Florida. Lot for owner use, money-maker, owner-financing possible 716-229-2366 Ontario Co NY

Massey Furgeson 14 horsepower hydrostatic 45in deck hydrolic lift deck $500 OBO. 410-875-2673 Carroll Co, MD

1952 Cyclone B J D with waterpump 3pt, gd rubber, VG tin, trans problem $1700 OBO. 301-865-3268 Frederick Co, MD

DX110 Deutz w-steel wheels, g-cond - $7500, Fidelity 25KW generator on trailer w/ shaft - $1350; MF880 4-bottom auto reset plow - $600 717-445-4637 Lancaster Co

Hay for sale, 4x4 round bales, wet or dry $25 F O B 423-587-0460 Hamblen Co, TN

WINROSS trucks 1 set of Eastern milk Producers tanker and Easter Best Products van trailer. 717-567-3668 Perry Co.

Rabbit cages, feeders included, 2 automatic watering systems, 48 watering pans, 5 water bottles No Sunday Calls 301-790-1673 Washington Co, MD

Case plow 5-bottoms, 18 inch same as (white 588) spring trip, good cond $1200 OBO Call evenings 717-275-7782 North Cumberland Co.

3pt 6ft rotary mower - $400, Ford hammer knife 3pt mower - $400, Templeton manure spreader PTO 100BU - $300. 215-968-2507 Bucks Co

4-hit miss engines, pyramid tractor lugs(48), 3-rolls snow fence. Small punch press Old gas pump. 9lb. Bench anvil 215-256-9925 Montgomery Co.

AKC Norwegian Elkhound pups, shots, wormed, ready Dec 22 $160 Steven Stoltzfus, Skiles Rd, Parkesburg, PA Call 8-8 30 am/pm 610-857-0535 Chester Co.

Chandler 20' chicken manure spreader on Mack 10-wheeler, good condition $14,000 610-486-6653 Chester Co

For Sale 1950 Farmall H tractor, need overhaul $550 Call 717-867-1036 Lebanon Co

110 JD lawn tractor snow blade and trailer, runs great, no mower, snow chains $450 Call Bob 410-477-2755 Balto Co, MD

18-4-34 20pct tires on Ford wheels - $150 Class 2 Ford 3pt arm with level box - $125 AC-WD tractor 215-968-4808 Bucks Co

AGCO Allis 6680 72 PTO HP 4WD CAH 200hrs, like new Also, NH 717 chopper with corn head 717-729-7495 Wayne Co

Tennessee Walker, gelding, 13 years, good on trails, easy keeper and healthy No time to ride $850 610-589-2175 Berks Co

International 574 gas tractor with loader $6,000 OBO 717-374-2812 Snyder Co

Pair 7 yr black horses, broke, sound, 16 1 hnd, traffic safe, worked in line Rufus Martin, 1105 Kramer Mill, Denver, PA 17517 Lancaster Co

Skid loader tires and rims, 15 inch $100 717-354-0176 Lancaster Co

88 Ford F-350 DSL, 4-door - $5500 79 Chevy Stakebody 350V8, new clutch - $2500 Steel beams 8wX8h, 12-13ft, $10/ft 610-562-5328 Berks Co

Make your own nativity scene Reg pygmy doe w/ baby - $195 One pair black East Indies ducks - $20 610-777-1594 Berks Co

23.1x26 tires and wheels for combine, 50% tread $225/ea 717-867-4944 Lebanon Co

John Deere B, early '40s, hand-start, fair condition - $875 1-horse sleigh, needs work - $250 717-376-2246 Tioga Co

Farmall 560 pedal tractor, very good condition $500 717-865-3253 Leb Co.

Fox Terrier, Chihuahua pups Ready for Christmas Roy Fisher, 90 Hess Road, Quarryville, PA 17566. Lanc Co.

4x4 Round bale straw - $100. 1-ton delivery available 717-872-4101 Lancaster Co

Double basin cast-iron sink with two drip trays, 6ft long $20 610-837-0175 Northampton Co.

1 ton firetruck body existing of 250gpm pump, 2 electric reels w/hose, 6 storage compartments Best Offer. 717-382-4169 York Co.

10x16 high wall storage shed, 6 windows, insulated, electric outlets, red, 3 yrs old, A-1 condition $1400 717-687-5143 Lancaster Co.

Glenwood wood/coal boiler, 150K BTU Grates with ashpan. Low volume water jacket High efficiency. Heat domestic water 717-355-9274 Lanc Co

1974 Volkswagen bug, 87,000 miles, light blue, very nice shape, kept in garage, excellent to restore $3,200 717-259-0553 York Co

200 gal field sprayer - $1000 3-head headlocks - $100 New Idea rake, 14" trailer plow - $80 717-293-1740 6 30-7pm Lanc Co

801 John Deere 3 point hitch fits A,B,G 50,60,70 - complete, good condition $600 OBO Call Evenings 814-766-2703 Bedford Co

Antenna Communication Tower for sale with bolt on base, 29' high with additional antenna extension of 29' with total of 58' height Make offer After 6pm 717-859-3913 Lanc Co

Plastic mulch lifter, water wheel planter, green house tables, 8' plant trailer, tomatoe stakes 717-539-2272 Snyder Co

Case 500 tractor, good condition, with pulley and PTO $3000 OBO Ephraim Esch, 23 Stone Rd, Quarryville, PA 17566 Lancaster Co

Pair registered, 16/17 year old, white Percheons, 8 year Standardbred carriage horse, safe/sound. See D G K, Osceola Mill Rd, Gordonville, PA 17529 Lancaster Co.

Dumping station milkmover with big receiving jar - $375 OBO John Glick, 137-A Hollow Road, Quarryville, PA 17566 717-786-3601 Lanc Co

Cherry 4x4's 2x2's for table legs Wide pine boards ash turning squares W D HC87, Box 93, Franklin, NY 13775

Holstein heifers, breeding age 908-850-6109 Morris Co, NJ

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1978 GMC Suburban, runs good, 454 V-8, new inspection, cold AC, some rust, dependable truck, 342 posi $1600 717-626-5443 Lancaster Co

Smooth-mouthed, very tame children's pony, part welsh If not sold before, will be at Middleburg 27th 717-966-3965 Union Co

Two registered Angus bulls, Jan 97, ready for spring service Also, May 97, show heifer prospect, Wakefield Angus 717-548-3282 Lanc Co.

NH273, SS baler, 54A thrower, exc. cond, recent factory gone over, shed kept, low acres $2100 OBO After 4 30pm 610-857-3949 Chester Co

2445 Bush Hog, front-end loader for 40 horse power tractor $2700 OBO 717-445-0213 Lancaster Co

Sheldie male pup, AKC, wormed & shots, ready now! Excellent Christmas gift, priced to sell $125. Reuben King, 167B W Cattail Rd, Gordonville, PA 17529 Lancaster Co

German Shepherd pups, nice silver markings, ready 12/13, shots and wormed $100 David Beiler, 74A Iva Rd, Paradise, PA 17562 Lancaster Co

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5ft x8ft trailer, good condition - $400 30/30 Winchester Model 94 with Bushnell scope - $275 717-423-5353 Cumb Co

Farmall M P S line hyd runs good needs some attn - $1600 JD 60, nice tractor engine, redone - $3000 717-432-3991 York Co

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J D side delivery rake $100 3PH 4-row cultivator $100, NH Super-66 baler $500, 2-B rollover plow $300 Lanc Co 717-872-2438

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Cletrac dozer Model AG 6, runs, good 6 cyl gas, $2,100 Restored J D A 1951 $2,500, Woods 10 ft rotary mower $1,700 Lanc Co 717-529-2528

Rubber belt elevator on chassis 15' length 22" wide with 18" belt, including motor $250 Lanc Co 717-656-8036

Warm morning stove, very good condition $300 Amos S Stoltzfus, 245 Pine Grove Rd, Nottingham, PA 19362 Lanc Co

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'57 T-bird parts, tops, power brake & steering units, engine, & misc parts also All in excellent condition, call for price Chester Co 610-399-1971

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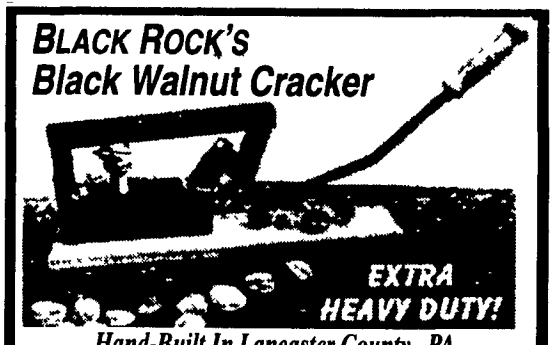

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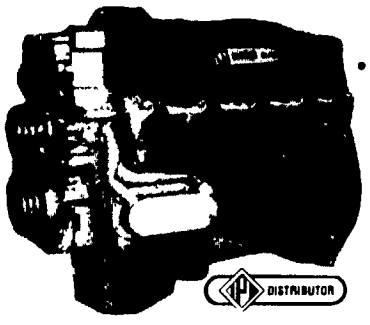

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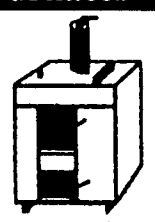

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Wick weep wiper, suitable for 1 row cultivator. 717-539-2272 Snyder Co

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6:00 x 14" 6 ply 3 rib tire Must be good to excellent 610-593-6484 Chester Co.

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3410 has $1000 Cash Rebate

3725 — 35 hp gas, 950 lb SAE operating capacity, 3700 lbs operating weight
3725 has $1000 Cash Rebate

3825 — 28 hp diesel, 1000 lb SAE operating capacity, 3945 lbs operating weight
3825 has $1200 Cash Rebate

4625 — 43 hp diesel, 1350 lb SAE operating capacity, 5530 lbs operating weight
4625 has $1100 Cash Rebate

Special Financing Available On All New Gehl Equipment Invoiced To Dealer In 1996 Or Prior. Offered in Lieu of All Rebates or Other Financing

FREEDOM FINANCING FROM GEHL

Waiver of Finance on new Gehl Equipment until **July 1, 1998** Then 11.9% APR for up to 36 months

– OR – **CASH REBATES**

0% for 12 months – OR – 5.9% for 24 months – OR – 6.9% for 36 months – OR – 7.9% for 48 months

* Certain restrictions may apply See your participating Gehl dealer for complete details Gehl Company reserves the right to interpret, modify or cancel these programs at any time without prior notice

Available From Your Local Participating Dealer

UMBERGER'S OF FONTANA
RR 04 (Fontana)
Lebanon, PA

A.L. HERR & BRO.
312 Park Ave.
Quarryville, PA

ECKROTH BROS. FARM EQUIPMENT
RR 02, Box 24A
New Ringgold, PA

MILLER EQUIPMENT CO.
RR 01 Stauffer Rd.
Bechtelsville, PA

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA

LEHIGH AG EQ. INC.
6670 Ruppsville Rd.
Allentown, PA 18106

HINES EQUIPMENT
PO Box 5, Rt. 22
Cresson, PA
RR 03, Box 550, Altoona
(Bellwood)

D.W. OGG EQUIPMENT CO.
5149 Cap Stine Rd.
Frederick, MD
961 Leisters Church Rd.
Westminster, MD

PEOPLE'S SALES & SERVICE, INC.
Route 35
Oakland Mills, PA

LINCOLN SUPPLY CO.
Rt. #2, Box 217A
Somerset, PA

GUTSHALLS, INC.
RD 2 Rte. 850W
Loysville, PA
and
1201 Spring Rd.
Carlisle, PA

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St.
Richland, PA

ICKES FARM SUPPLY
Rt. 1 Hwy. 869 West
Osterburg, PA

MILLER-LAKE
RR 02, Box 273A
Belleville, PA

TOM DUNLAP
Rt. 220-Main St.
Jersey Shore, PA

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA

WERTZ FARM EQUIP.
4132 Main St.
Lineboro, MD

Top Dollar Paid
for
Wide Attic Flooring, Barn Grainery Boards, Wide Roof Boards, Big Beams of Chestnut, Heart Pine, White Oak, White Pine, Interior Salvage of Early Stone of Brick House, Indian Doors, Hand-Hewn House Joints and Rafters, Summer Kitchens, Old Factories, Old, Warehouses and Log Houses!!!!
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Anytime
Pay the most & Travel the Farthest

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Quality Products
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Barn Fans
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1-800-932-8373
Fax
1-800 Fax to WD
1-800 329-8693
RD 2 Fredericksburg, PA 17026

Sale Reports

FRITZ ESTATE SALE

A Public Auction of personal property was held December 13 for the estate of Margaret Fritz, 4 miles east of Rt. 309 at South Tamaqua on Rt. 443 in Schuylkill Co., Pa. There were about 600 people attending the sale.

Some prices were: Cub Cadet 2140 riding mower $1100, Ford 3930 D tractor $12,200, corn picker $225, cultivator $75, rotary mower $280, harrow $110, wagon $235, fencing $185, sleigh $475, highchair $62, crib $65, piano stool $62.50, cradle $140, rocker $145, child's rocker $110, Hoosier cabinet $185, bedroom suites $550, $500 and $225, coffee grinder $65 and rope bed $100.

Robert A. Arner and Dean R. Arner were the auctioneers.

STREETER ESTATE SALE

A Public Auction of real estate and antiques was held December 13 for the estate of Wilson J. "Bill" Streeter, at the corner of Rt. 349 and Cemetery Road, Sabinsville, Tioga County, Pa.

The one acre lot with a frame house and a two-car garage brought $45,500.

Other prices were: Story & Clark console piano $950, Haywood Wakefield dining room suite $850, stacking bookcase w/desk $385, painted stacking bookcase $195, hand-painted pieces of Nippon, Bavarian and German $45 to $285 each, 1994 Buick Century $8200, Walnut kneehole desk $850, oak rockers $150 each, 1909-S penny $310, 30-inch gas range $225 and small chest freezer $150.

Randy Jelliff Auction Service conducted the sale.

MARTIN SALE

A 77-acre tract of land was sold for $283,000 Saturday at a public real estate auction held for Eugene K. and Linda Martin.

The property, which include 45 tillable acres and 32 acres of woodland, is in West Cocalico Township near Blainsport.

Jerry Hostetter, Denver, was the buyer.

Aaron E. Martin Auction Service, Ephrata, conducted the sale.

A LESSON WELL LEARNED... LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

ROAN SALE

A Public Sale of real estate was held December 13 at Scafie Road, Barbours, Pa. in Montoursville School District.

The one acre lot with a three bedroom home/cabin brought $66,000. An adjoining three-acre parcel was included in the $66,000 price.

Bob, Chuck and Rich Roan managed the sale.

MARTIN SALE

A Public Sale of farm machinery was held December 11 by Leroy E. and Mildred L. Martin, 224 North Bonsall Rd., Coatesville, Pa.

Some prices included: J.D. 4240 tractor w/power shift $21,800, J.D. 3020 D tractor $7400, 1989 Ford Super Duty truck w/12 ft. Eby dump $18,000, J.D. 520 tractor $6500, M.H. 22 tractor $2500, white 548 5-bottom plow $2200, Krause #2200 transport disc $3600, J.D. cultimulcher F-950 $1700, J.D. 7200 4-row corn planter $10,800, N.I. #325 2-row cornpicker $4700, J.D. #609 rotary mower $800, N.H. elevator $1000, N.I. $243 manure spreader $1250, Zimmerman field sprayer $1800, Winpower 25 KW generator $1600, N.H. #258 hay rake $1850 and N.H. #273 baler w/thrower $3000.

Randal V. Kline, Lloyd Kreider and Roy Good Jr. were the auctioneers.

GETZ SALE

A 1½-story Cape Cod-style frame house with an attached two-car garage was sold at a public auction Saturday for Lester Getz, 1 Sylvia Drive, Warwick Township.

The property, including a frame storage shed and a 100 x 135-foot lot was sold to Norman and Cheryl Deffibaugh, Lititz for $95,000.

Also on the block were tools and household goods, including a Honda generator $735, 12-inch thickness planer $520, radial arm saw $100, air compressor $200, 6-inch jointer $85, Stanley #45 plane $130, chain saw $80, 3-pc. living room suite $150, and 9-pc. pine dining room suite $160.

The sale was conducted by Horst Auction Center, 50 Durlach Road, Ephrata. There were 255 registered bidders.

MAURER SALE

A Toy Auction was held December 13 at the Ridge Fire Co. blue room along Rt. 23 between Phoenixville, Pa. and Rt. 100.

The following toys were sold: Japanese battery operated climbig linesman $200, Marx plastic wind-up Donald the drummer $190, 7-inch tin wind-up robot $275, wind-up billard players $170, Courtland wind-up ice cream vender $110, Occupied Japan lucky sledder $190, Marx wind-up Harold Lloyd $290, Wyandotte ambulance $110, Wyandotte rocket racer $150, early Japanese wind-up feeding chicken $400, Japanese wind-up fighting rooster $110, wind-up German monkey drummer $220, wind-up German nodding man $220, Sunny Andy Kiddie Campers $450, unique sky rangers $180, Murray pedal fire truck $260, J.D. pedal tractor $600, large restored Keystone riding truck $250 and Murray earth mover pedal coar $100.

Ted Maurer managed the sale.

ZAHNER ESTATE SALE

A Marx Bunny Express with box brought $1750 Wednesday at a public auction held for the Zahner estate of Reading at Gouglersville Banquet Hall, Reading.

Other highlights included an incomplete Mickey Mouse Lionel circus train $2420, Lionel standard-gauge passenger train $1650, Heywood Wakefield 5-pc. bedroom suite $1485, cast-iron horse-driven patrol wagon $825, Mickey Mouse Lionel train car $770, Lionel train set $605, Lionel freight set $605, Kingsbury car $605, round oak china closet $522.50, pressed-steel Keystone riding truck $495, 25-pc. Waterford stemware set $478.50, Hopalong Cassidy wind-up toy $429, pig pull-toy $412.50, oak pedestal table and chairs $385, boy-with-wagon pull-toy $385, oak bureau w/mirror $374, horse-driven ice-wagon pull-toy $363, and cast-iron Flowers truck $357.50.

Also sold: oak high chest w/mirror $330, Heywood Wakefield server $330, two-drawer blanket chest $330, a 16-pc. Hawkes cut-glass stemware set $330, cast-iron figure of horses and wagaon $275, Lionel train w/track $264, modern Heywood Wakefield 2-pc. hutch $253, Lionel train set $242, Sasha doll $220, Depression dining room suite $220, oak chest of drawers $220, STructo truck $220, oak mirrored-back buffet $198, grain-decorated blanket chest $198, modern Heywood Wakefield table and four chairs $1989, Snappy Boy wagon $198, Speedway race-track $198, 45-pc. Rosenthal tea set $192.50, maple bureau and chest of drawers $187, Bingo the Horse riding toy $187, print of a fox chase scene $176, and Lionel transformer $176.

Among the other items sold were: cast-rion motorcycle rider $176, Hess truck $176, 2-pc. oak gun cabinet $165, two Lionel train cars $165, wind-up boy-on-tricycle toy $165, pressed-steel ladder truck $165, 1978 Hess training van $154, 2023 twin-diesel engine train $154, spool cabinet $154, grained blanket chest $154, Lionel train set $154, Heywood Wakefield upholstered chair $143, two soft-wood washstands $143 and $104.50, Victorian table $132, Wyondotte toy game $132, blue-decorated cake crock (chipped) $121, cedar chests $121 each, 11 rooster dinner plates $121, straw teddy bear $121, Lionel freight train set $121, and child's plastic guitar $121.

Also sold were: lead soldiers $104.50 to $110, children's books $110, wooden-horse pull-toy $104.50, oak-framed fainting coach $99, Waterford salad bowl $93.50, 4-pc. Harker bowl set $93.50, Lionel barrel loader $93.50, wooden barnyard and buildings $93.50, rabbit pull-toy $93.50, Lionel loader $93.50, fishing lures $93.50, cards of pins $93.50 to $82.50.

There were 200 registered bidders. The sale was conducted by Cathy M. Pennypacker-Andrews, Reading, and Luke R. Witman, Manheim, of Pennypacker-Andrews Auction Centre Inc., Shillington.

BEERS ESTATE SALE

A Public Auctin of calendars was held December 13 for the estate of Ken Beers, between Marysville and Duncannon, Pa.

Prices for the PRR calendars were as follows: 1929 calendar $160, 1930 calendar $180, 1931 calendar $200, 1934 calendar $110, 1936 calendar $120, 1939 calendar $220, 1942 calendar $180, 1944 calendar $190, 1945 calendar $170 and a 1911 Cocal-Cola pockete mirror $210.

Leonards Auction Co. managed the sale.

EDEN TWP. SALE

A Public Sale of real estate was held December 9 at 475 Stony hill Road, Quarryville, Lancaster Co., Pa.

The #1 parcel of two acres with a brick rancher on a wooded lot and with a two-car garage brought $105,000.

The #2 parcel of two acres of wooded land was sold for $48,000.

Whytel's Auction Service managed the sale.

Notice!!!

Holiday Schedule

Auctioneers...
Please Mail or
Fax Public Sale
Copy Early!

Christmas Deadline
Monday, Dec. 22, 1997 12 Noon
New Year's Deadline
Monday Dec. 29, 1997 5 PM
Farm Show Deadline
Friday, Jan. 2, 1998 4 PM
Fax. No. (717) 733-6058

NEW YEAR'S DAY AUCTION
THURS. JAN. 1, 1998 @ 10 AM

Located in Bayview Maryland on Rt 274 (Biggs Hwy) 1 mile off Exit 100 I-95 toward Rising Sun, 45 miles North of Balitmore, MD, 40 miles South of Phila, PA, 45 miles SouthEast of Lancaster, PA

Selling Select Items From 2 Small Estates, 4 Private Collections, Along With Additional Antiques, Furniture, Glassware & Collectibles

Partial Listing: Early Pine Bench Table 2 Pc Corner Cupboard 2 Pc Drysink Hutch 2 Oak Hoosier Cab, Wal Vict Marbletop Washstand, Country Sheraton Dropleaf Table w/Drawers, 2 Pc Stepback Cupboard, Oak Bow Chairs Display Cab Marbletop Washstand w/Mirror, Unusual Baltimore Folding Game Table Hunzinger Style Medical Cab" Oak Spindle Settee Feedbox w/Red Paint Dec Marbletop Stand, Oak Shaving Stand 8 Tier Pie Safe w/Drawers Misston Oak Dropfront Desk Sm Doughbox w/Checkerboard Oak Mantel Early Sleigh Day Bed Oak Lift Top Ice Box Sheraton Style Shaving Mirror Several Sm Hanging Cabs Blanket Chests Trunks Key Keeper Mahog, Wal Oak Pine Dressers Chests Washstands Tables Stands Iron & Oak Bench, Long Pine Pew Librarians Ladder Sm Cast Stove Early Childs Spinning Wheel Unusual Old Childs Sled w/org paint Oak Columbia Graphophone w/Horn Atwater Kent Super Hederodyne Model 84 Emerson Catlin Broadcast Manufacturers Transcontinental Neutrodyne Model ZR 1 Oak Wall Phone, Handel Lamp w/Reverse Painted Shade signed Gable Lamps B&H Banquet Lamp Other Table floor Oil Lamps Lanterns, Tiffany Sterling Shoe Horn Ivory Figures Pr Carved 54" Tusks 1941 Coke Tray 1954 Marilyn Monroe Nude Calendar 1950 Hop a Long Cassidy & 1954 Roy & Dale Lunch Boxes 1836 David Dutton clock w/Wooden Works Oak Sessions Wall Clock 6 Pocket Watches 2 Turkish Rugs Hook & Rag Rugs Assorted Linens Hats Furs Red Riding Hood Cookie Jar & 2 Shakers McCoy Cookie Jars Decoys Early Barometer, Tin Toys Tin Bucket Fishing Lures Coffee Grinders Advertising Boxes Tins Bottles Turkish Snuff Boxes Agate 1897 Sampler Crocks Lg Iron Pot w/Stand Cast Iron Pans Figurines Flat Irons Hog Scrapers Tinware Wooden & Glass Butter Churns Kitchen & Country Collectibles Primitives Scales Brass Andiron Set Gr Depression Dresser Set Madrid Iris Pink & Green Depression Glass Nippon Limoges FlowBlue Jewel T Club Pcs & other Jewel T McKee Laural Dinner Set Blue Ridge Francesianware Ironstone German & Other China Pedal Car Metal Banks Ertl Winross Hubley Windor Childs Chairs & Other Childs Chairs Rockers & Accessories Candy Showcase, Occupied Figures Wood Planes, Hay Fork & Other Tools Silverplate, Sterling Costume Jewelry Books Victorian to Modern Pictures Prints, Lithos Watercolors, Oil Paintings, Mirrors plus many other items not mentioned

Terms: Cash or Check w/Propr ID **No Buyers Premium**
Copy of MD Sale Tax Numer is Required for Tax Exemption
For More Information, Call 1-410-658-9720 Preview Tues Dec 30th, 3PM to 6PM & Wed Dec 31st 12 Noon to 6PM Doors open day of sale at 8 30AM

Jim Racine, Auctioneer
Estate & Consignment Sales

PUBLIC AUCTION

THURSDAY
JANUARY 1, 1998
8:30 A.M.

CONSIGNMENT AUCTION

Location. 251 South Race Street, Myerstown, PA (Lebanon County). From Lancaster Take Route 501 North to Myerstown, turn left onto Park Street, go three blocks to Sale Site From Lebanon Take Route 422 East to Route 501 South, go approximately 3/4 mile and turn right onto Park Street, go three blocks to Sale Site

TRACTORS

John Deere 755 w/mower deck; Allis Chalmers D12, Deutz 3005, Allis Chalmers CA, Allis Chalmers 6040; Case 1030 (engine knock), Allis Chalmers D17 Diesel, wide front, 1997 Bobcat 751 Diesel Skid Steer Loader; Bobcat 700 Skid Steer Loader, John Deere 4030 four post quad range, Cub 154 w/60" belly mower; 1984 ? Volvo auto; Zebra 2040 4x4 articulating diesel tractor 3 pt & PTO, Kubota 2550 w/loader (sharp), Kubota 2150 HST 4WD w/loader, John Deere 655 4WD w/loader & mower, John Deere 650 4WD w/mower; Case 300 w/loader, JD 80 2 cyl diesel, JD unstyled 'G', (2) JD unstyled 'A', Ford 4610 w/side mt sickle; Clark LP gas forklift, Bobcat 643 diesel skid loader,

PLANTING & HARVESTING

IH 510 21x7 DD grain drill w/press wheels, JD 7000 4x30 corn planter w/dry fert & insecticide; Hesston 1150 12' mower cond ; JD 346 baler w/ 30 thrower; Deutz 7' 3 pt disc mower, NH 846 round baler, NH 892 harvester, JD 337 baler w/30 thrower, IH 600 blower, FNH 463 3 pt disc mower, Kuhn GRS25 3 pt. 2 star tedder; JD 336 baler w/thrower, Brillion 12' stalk shredder, Grove forage wagon, NH 850 round baler, Ficklin gravity flow wagon, Deutz 4 star tedder,

TILLAGE

Rhino 3 pt 9 tooth chisel; JD 12' transport disc, 2X trailer plow, 2X cultivator, 6' drag disc; drag harrow; JD 2500 5x18" SRS plow, IH 500 11' plowing disc, IH 45 17' field cultivator, Oliver 242 10' disc; Knoble 12' 3 pt field cult w/rolling baskets, JD 15' 3 pt roller harrow, IH 4x pull plow, JD 3x18 3 pt plow; Ford 2x 3 pt plow, IH 6' drag disk;

OTHER EQUIPMENT

Gehl 95 grinder mixer; Woods RM500 mower; FORD 8' bed liner, golf cart w/gas engine; 8' 3 pt snowblower (new), 5' 3 pt snowblower (new); 40' wood ext ladder, (10) new heat housers, NI 12A manure spreader, Pequea 6x12 utility trailer, 5'x12' 2 axle skid steer trailer, corn drag, equip dealers front loader boom; Moore 14' const dump body w/cyl , Wagon load of mechanics hand tools; 1-1/2 ton feed auger cart, 275 gallon tank, Collection of 40 farm toys; 5' 3 pt pasture renovator, Winco 12 15KW PTO generator (newly rebuilt), Calumet 1500 gallon liquid spreader w/injectors,

LAWN & GARDEN

97 Craftsman 15 HP w/mower, Snapper 11 HP w/bagger, Honda roto-tiller, John Deere 430D w/deck & snow plow, Troy-Bilt walk behind sickle, KEM 5HP chipper

CONSIGNMENTS WELCOME!

NOTE: We are accepting consignments on location December 29, 30 and 31 from 8 00 AM to 4 00 PM Some items subject to prior sale All items are sold "AS IS" and "WHERE IS" without any guarantees expressed or implied

TERMS: CASH, complete payment auction day Checks accepted with Bank Letter of Credit

FREE COFFEE & DONUTS 7:45 to 8:30 AM

AUCTIONEERS

HARRY H BACHMAN	AU-000033L	717-867-1809
GLENN T WENGER	AU-002510L	717-866-2130
BLAINE RENTZEL	AU-00761L	

LEBANON VALLEY AUCTION COMPANY, INC.
RY-000014L

Come Early, Most Or All Items will be sold by 1:00
We want to be home to see Penn State beat Florida!

Sale Reports

OBERHOLTZER & MOSER SALE

Antiques, household goods, collectibles and tools were sold Wednesday at a public auction for Anna Mary Oberholtzer, Leon and Moser and others at Horst Auction Center, Ephrata.

There were 413 registered bidders.

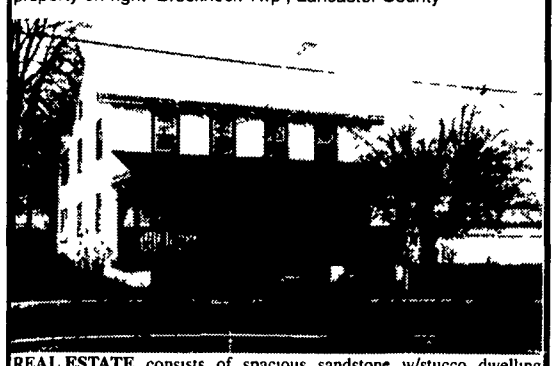
Among the items sold were: Victor phonograph $520, decorated stoneware jar $320, set of Mikasa china $150, set of rose medallion china $150, apir of candelabras $110, oil painting $165, Depression dispenser $460, large walnut candlebox $215, KitchenAid mixer $120, set of cookware $180, iron pin cushion $130, Seth Thomas clock $140, candlebox $100, rag doll $230, slag-glass hanging lamp $400, wheelchair $110, mahogany card table $130, glider rocker $160, chest of drawers and nightstand $120, wooden wheelbarrow $380, grained flour chest $425, Hepplewhite drop leaf table $575, and electric lift chair $120.

Also sold were a shell-art dresser $220, dresser base $120, Zenith color console TV $150, oak library table $190, Oriental breakfront $400, Oriental sideboard $140, Larkin desk $295, drop-front desk $190, oak dresser w/mirror $140, child's oak rocker $150, Windsor armchair $220, round oak stand $285, small grained blanket chest $200, large grained blanket chest $160, love seat $190, maple dinette set $120, Sheraton chest of drawers $675, 2-pc. maple bedroom suite $550, maple hutch cupboard $240, Magic Chef refrigerator $245, magic Chef stove $110, snowblower $375, Snapper lawn mower $140, and wood turning lathe $110.

Horst Auctioneers, Ephrata, conducted the sale.

"SHORT NOTICE"
PUBLIC AUCTION
VALUABLE REAL ESTATE
SANDSTONE 2½ STY. 5 BDRM. HOUSE
BANK BARN w/ATTACHED 4-CAR GARAGE
LOCATED ON 1.4 ACRE TRACT
THURS., JAN. 15, 1998
AT 4 PM

LOCATION: 850 Fivepointville Rd , Stevens, PA - (Red Run) from Rt 897 in Fivepointville take Fivepointville Rd approx 2 mi to property on right Brecknock Twp , Lancaster County



REAL ESTATE consists of spacious sandstone w/stucco dwelling w/frame w/siding addition, eat-in kitchen w/3 yr old oak raised panel cabinets, living rm , family rm , 1st floor laundry & 1/2 bath 2nd floor has 5 bedrms & full bath Full attic & bsmt storage Oil cast-iron baseboard heat Special features include 21" wide window sills, sandstone back w/slate & brick hearth & chimney flue for coal or wood stove

OUT BLDGS. INCLUDE – Frame bank barn w/4 box stalls, water & electric, masonary & frame 4-car garage All on large 1.4 Acre Tract w/ lawn & garden area, pasture area for picture brochure, land plotting & details Call auctioneers at 717-445-4309 or 717-733-1006 Inspection by appointment or open house on Sats , Dec 27, Jan 3 & 10 from 1-4 PM

NOTE: Ideally located country property only 5 minutes from Turnpike Exit 21 & Rt 222 bypass Solid sandstone house w/plenty of room New Thermo replacement windows **Terms:** 10% down, balance 2/28/98 Owners relocating out of state

Terms by
JAMES N. & ESTHER MAE HURST
717-445-6990

Auction conducted by
Randal V Kline, Lloyd Kreider
Roy Good, Jr , Auctioneers
Lic #2116, #499, #513
717-445-4309

KLINE, KREIDER & GOOD
AUCTIONEERS

PUBLIC AUCTION
FARM MACHINERY & HOUSE GOODS
Fri. Jan. 2, 1998 @ 9 AM

Loc 210 Blackburn Rd , Quarryville, PA Take Rt. 222 So. of Quarryville 2 mi. turn left on Blackburn Rd. to first farm

Full complete list of good farm machinery, tractors. Housegoods.

Terms By:
Edwin & Frances Martin
Ph. 717-786-2815

Auction By:
Lloyd Kreider, Randal V. Kline
Roy E. Good, Jr. Auctioneers
(717)786-3394
Lic. #513L - 499L - 2116L

KREIDER, KLINE & GOOD
AUCTIONEERS

WINFIELD AUCTION'S
Annual New Year's Day
Antique Auction
Winfield, PA.
THURS. JAN. 1, 1998
New Year's Day • 2:00 PM
See 12/27/97 issue of Lancaster Farming for a full listing
William Barnett • AU-1671L • 717-524-4549

ST. ANNE AREA FARMERS
CONSIGNMENT AUCTION
St. Anne, IL • TUES., DEC. 30, 1997 • 9:30 a.m.

Located 2 miles North of St. Anne, Illinois on Route 1 - then 1/4 mile West, or 7 miles East of Kankakee, Illinois on Route 17, then 5 miles South on Route 1 and 1/4 mile West.

I would like to take this opportunity to thank everyone who has participated in our auctions this past year from consignors, purchasers, people from Church serving food, auctioneers, clerks, and of course our employees.

Tractors: AC 7045 Dsl CAH Power Shift 4500 Hrs., Sharp, JD 7200 Dsl 2 Wheel Drive, Power Quad, 3 Hyd No Cab; 3300 Hrs , Nice 92 HP, 1980 JD 4440 Dsl CAH 170 Hrs., on JD Engine OH with papers, JD 2755 Dsl. No Cab 2 Wheel Drive, IH 1586 Dsl. CAH, 20 8x38 540-1000 PTO New T.A., IH 1486 Dsl. CAH 20.8.38 w/Duals; IH 1486 Dsl. CAH, Dual PTO 18 4 38, IH 1086 Dsl CAH, 4400 Hrs ; IH 1086 Dsl. CAH; IH 1566 Dsl. CAH 540 1000 PTO; IH 1466 Dsl. Cab; IH 1066 Dsl Red Cab 4300 Hrs , IH 1066 Black Stripe No Cab; IH 1066 Dsl. Year Around Cab; IH 806 Gas Fast Hitch; IH 706 Gas; Ih 400 Gas; IH 200 WFE Fast Hitch, IH Super MTA IH Super C w/2 Row Cult.; JD 4440 Dsl. CAH, JD 4430 CAH Dsl Nice, JD 4020 Dsl; White 2-135 CAH 18 4x38 Like New, Case 2290 20 8x38 Tires 3999 Hrs , Case 1070 Dsl CAH. Case 1070 Dsl. No Cab 2958 Hrs ; Ford 9600 Dsl Cab Front wts., Duals, Ford 2000 Gas Sharp, MMG 950 Dsl. 3167 Hrs., MF 1150 Dsl.; JD 4440, 4200 Hrs. One Owner, Sharp.

FORD 8N 1311 Hrs (No Kidding)

4x4 Tractors: JD 770 Dsl. 4x4 w/Ldr., 204 Hrs., 4x4 JD 1982 JD 8640 Dsl. CAH 3 pt. PTO w/Duals 20.8x38 Hyd Outlets, 5300 Hrs.
Loader Tractors: IH 784 Dsl. w/2250 Ldr.; IH 574 Dsl. Hydro w/Ldr.; IH 434 Dsl w/Ldr Case 580 Super E w/extendahoe, Cab, Case David Brown 1412 w/Ldr., Dsl; IH 784 Dsl. w/2250 Ldr.; Ford 8 N Ldr.
Collector: Cat D-4 Dsl PTO, Hyd 9' Blade Runs good, IH W-6 Dsl., Runs good.
Planters: ID 7200 6-30" "Dry Fert never been used", off 200 acre farm, Real Sharp, JD 7000 8-30" Liquid, JD 7000 6-30" Dry, JD 7000 6-30" Liquid; JD 7000 4-Row Dry, JD 7000 8-30", JD 7000 8-36" w/no til; White 5100 12-30" w/no til, White 5100 4-Row wide, Sharp; IH 800 6-30" JD 495 A Dry Fert, Sharp, IH 800 - 12-30" 3 pt w/dual lift assist
Combines: 1991 JD 9400 Dsl. Hydro w/Big Engine, 24.5x32 One Owner, 1978 JD 7700 Dsl Hydro, NH TR 85 Cat Dsl Hydro, 1981 IH 1480 Elect over Hyd 200 Hrs on engine O.H.; IH 1460 w/Chaff Spreader, Sharp, well maintained, IH 1460 28-L Tires, Sharp, IH 1460 28-L 26 tires, common IH 1440 23.1x26 Tires; AC M-2 Dsl., one owner, JD 7720 Dsl. Hydro, JD 6600 Dsl , 1984 White 8920 Hydro, 4x4 24.5x32 Tires, JD 55
Disc: IH 28' 496 New 20" Blades, White 271 Rock Flex 21', JD 18' 331 22" Cone Blades, (2) JD 230 24', IH 470 18', Hutchmaster 10' Offset, Miller 12' Offset, (2) Bushhog 18' Hyd Fold, 24' Bushhog, 24' IH 496-7" spacing, 24' IH 496-9" spacing, (2) IH 14'-760 Offset, White 14', IH #37 14', IH18' 470 Sharp, 21' IH JD 220, 21' IH 490, Nice Disc, 24' IH 770 Offset Hyd Fold, Kewanee 1020-20', (3) Krause 26', JD 18 BWA, Kewanee 11'; Case 21' Hyd Fold w/Remlinger; 818' IH 480, 24 Bushhog, IH 14' 370, Krause 18' Hyd Fold, IH 21' 475 Hyd Fold w/Harrow, Taylor Way 21' Rock flex
Disc Chisels: 26' JD 235 Disc 7" Spacing; Glencoe 11-shank stretch frame like new, (2) Glencoe 11 Shank, Glencoe 9 shank, (3) Glencoe 7-shank, Glencoe 13 shank Hyd fold w/5 bar rake, Wilbeck 11 shank, Wilbeck 9 Shank, JD 11 shank 1710 A, (3) Case 11-Shank, MF 9-Shank, Bushhog 11 shank.
Field Cultivators: Hiniker 11-20" Flat Fold, IH 45 26' 454 w/Coil Tine Harrow, 26' AC 1300 w/Remlinger, Wilrich 24' w/tine Harrow; Wilrich 27 1/2" narrow frame, w/harrow; Wilrich 24' 3 bar w/harrow Wilrich 30' w/harrow; 24' JD 940, 32' Bearvac w/rolling baskets, 32' Wilrich w/Fuerst Chain Harrow, 27' Wilrich Narrow Main Frame; JD 1010 24' Flat Fold Narrow Main Coil Tine, 12-24 Hiniker w/Coil Tine Harrow, 26' IH 4500, 24' Glencoe Flat Fold Coil Tine Harrow, AC 1300 E 30' Sharp, w/Hitchhiker, 26' JD 940 Danish Tine w/Rolling Baskets, Glencoe 26' Danish Tine Rolling baskets; IH 18' Pull tupe w/Remlinger, White 22' 226 Flat Fold Sharp, Wilrich 24', AC1300 28' IH 15' 3 pt Danish Tine w/Harrow, 30' Off Bearvac Baskets, JD 1000 26' w/Tine Harrow, Wilrich 24' w/5 bar Harrow, 24' IH 45 W/Remlinger, Sharp, Wilrich 20' Narrow Main Frame w/Remlinger, IH 45-24' w/Coil Tine
Plows: White 6x on land auto reset w/7th Btm , IH 720 4x, IH 550 5x, Case 7x, Case 5x, Ford 2x, White 6x on land, Oliver 4x 565, JD 5x 1450, Ferguson 2x Sharp
Forage Equipment: MF 560 Rd Baker, NH 849 Rd Baler Auto Wrap, NH 489 Haybine 9' Sharp, (2) IH 435 Square Baler, IH #35 Dolly Rake; Hesston 10 Bale Processor, NH 855 Rd Baler w/Bale Command
Corn Heads: NH 6-30" Corn Head, IH 963, 6-30"; IH 983 8-30", JD 643, 6-30" Lotin, JD 643 Hightin, JD 444, Hightin, JD 653 Row crop, JD 453 Row Crop, IH 843 4-30", White 6-30" Corn Head, (2) AC LORM 6-30" Corn Head Nice, MF 6-30" 63C
Grain Platforms: NH20' Grain Table, (2) JD 220; JD 215; IH 820-20', IH 820 15', MF 16' w/U-2 Reel, Sharp, MF 1859 18', AC LORM 20' wobble ox tiger jaw, MF 18' U-2 Reel; JD218.
Misc.:16' Tandem Axle Livestock Trailer Bumper Hitch, Artsway 800 silage mix wagon w/scales, (3) Brillion Sure Stand Grass and Alfalfa Seeders; (3) JD 8-Row Wide Cult RM, (3) 6-Row Wide Cult RM, JD 6-Row Wide Cult RM, JD RM 4-36", (2) JD Rotary Hoes, 21' Landoll 875 Soil Finisher Flat Fold; Bearcat 25' Cultimulcher, Sharp, Case IH 550 Manure Spreader, Nice, IH 825 Manure Spreader; IH 415-15', Case IH 181 MT 28' only hoed 200 acres; IH 315 15' Mulcher, Kewanee 3 pt Blade 8', 7' 3 pt Blade NH 357 Feed Mill, NH 354 Feed Mill, 4x4 Irrigation Pump on Trailer 4 cyl. Gas Motor, 4x4 Marlow PTO Pump, 3 pt Sprayer, AC 6-30 Cult , 11' 3 pt Chisel Plow; New Idea 3-30" Pull Picker; NH 355 Feed Mill; Arts Way 425 Feed Mill, Great Plains 21x7 Pull Grain Drill w/markers, DMI 8' 3 pt Chisel Plow; JD 3 Pt. Mower, E-Z Trail 475 Grain Cart, JD 400 15' Hoe; Semi-Tanker Trailer Handem Axle, (2) 8-30" Tine Cult; 6-30" Tine Cult, IH 8-36" Cult V-Shank w/end Transport, JD RM 6-30" Cult JD 825 6-30" Cult, JD 825 6-30 Like New, (2) Dunham 14' Cultimulcher; (5) Small Side unloading wagons, 14' JD 1600 3 pt Chisel Plow, JD 148 Ldr , JD 158 Ldr , IH 5100 Drill w/grass seed and press wheels.

JD 750 No Til Drill w/Hyd. Marker, Harrow Grass Seed, w/Kasco Quick Fill Sharp

We would like to take this opportunity to invite you to our year ending sale. As always, this sale bill is written well in advance of the sale. Much more equipment will be added up to, and including the day of the sale. If your're looking for a particular piece that is not listed, please call.
Trucking available to anywhere in the U.S., Canada or Mexico. Lunch counter to be provided by Wichert Reformed Church with proceeds going to Youth for Christ, Bible Witness and Child Evangelism.
If your have equipment to consign, call now! We still have time to get your equipment advertised. Pick up service available.
Looking forward to seeing you December 30. Wishing you a very Merry Christmas and a Happy and prosperous New Year

Jim, Jr., Manager
(815) 427-6328 Days • (815) 427-8178 Nights • No Sunday Calls Please

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"SUNNY LANE FARM"
THE KAUFFMAN'S DAIRY HERD DISPERSAL
SATURDAY, JANUARY 3, 11:00 A.M.
(Blizzard Date Tues. Jan 6)
DUNDEE, NEW YORK - WAYNE AREA

Sale to be held at the farm 4894 Hallock Road, 1/4 mile south off State Rte. 230 (1 1/2 miles east of Wayne, 4 miles east of Keuka Lake and State Rte. 54, or 5 miles west of State Rte. 14A just north of Dundee.

95-HOMERAISED-INTERSTATE TESTED HOLSTEINS-95
****Sire ID/19 years of AI/18 years DHI****
12/3/97 DHI AP 2X RHA 21,533M 761 3.5F 656 3.0P
MILKING COWS AVERAGE 73 lbs.
Herd Average Over 20,000 lbs. LAST TEN YEARS!
S.C.C. 5/97 150,000 - 11/97 220,000
NO BST - NO TMR - THE STALL BARN - DRY COWS DRY TREATED

100% HOMERAISED-AI SIRED AND BRED 100%
THE HERD CONSISTS OF 49 Milking Age Ladies of which 33 are in their first or second lactation! 11 Head sell fresh since October 1st and there are 19 head due January through April 5 Heifers freshened in December, 11 bred heifers due January through March and are they nice!!!
There are **15 open yearlings,** some ready to breed now! The balance being heifers from newborn to short yearling size!

NOTE: The Kauffman's have done an excellent job with their herd and have been very successful at dairying! Their own program was not to push for production but to profitably combine quality home-grown forages with a Nutrina feeds program These cattle have potential to improve! Inspection invited!

ALL CATTLE BLOOD AND TB TESTED FOR IMMEDIATE SHIPMENT! Shipping fever shots are current, necessary animals pregnancy examined! Reliable truckers available! Cattle sell in heated tent Catalogues at ringside!

TERMS: CASH or honorable check day of auction Acceptable I D required for bidders card Lunch by Mennonite Church Group Comfort facility on premises

OWNED BY Albert and Dolly Kauffman
607-292-3908

Auction Conducted By
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
P.O. Box 607
Wayland, New York 14572
Phone 716-728-2520 • Fax 716-728-3378

Sale Reports

LONG SALE

Farm, machinery and personal property were sold Wednesday at a public auction held for John and Faye Long, 2025 Cherry Hill Road, Peach Bottom.

There were 217 registered bidders.

Highlights included a glass butter churn $50, two milk cans $16 each, marble-top table $250, 2-pc. living room suite $130, color TV $160, picnic table $45, pine corner cupboard $175, old kitchen cabinet $325, Empire bureau $60, 2 iron butchering kettles $100 each, 3-point post-hole digger $225, JD multimulcher $300, NH 56 rake $900, NH 488 haybine $650, NH 276 baler $1200, hay wagons $300 to $500 each, New Idea manure spreader $575, JD grain drill $300, 4030 JD syncro-range diesel tractor $9850, and 1946 Farmall H tractor $1000.

The sale was conducted by Kreider, Kline & Good Auctioneers, New Providence.

PORTER SALE

A 190 Allis-Chalmers diesel tractor brought $4150 Tuesday at a public auction of farm machinery held for the estates of William and Mary Porter, 3402 Hopewell Road, Oxford.

There were 145 registered bidders.

Also sold were: Oliver Super 77 tractor $1800, two other Oliver 77 tractors $1025 and $925, Farmall Super A tractor $1550, high-sided hay wagon $550, flat farm wagons $135 to $240 each, Pequea tedder $425, New Idea cut-ditioner $200, New Holland baler $425, 3618 New Idea manure spreader $1550, and two-outlete generator $700.

Kreider, Kline & Good Auctioneers, New Providence, conducted the sale.

ZOOK SALE

A Public Auction of horses, cows and farm equipment was held December 11 by David L. and Mary Zook, 827 Bartville Rd., Christiana, Pa.

Some prices received were: horses $1000, to $1600, cows first 12 averaged $1025, Sputnik $1850, milkers DeLaval $450 each, N.H. 256 rake $1250, Pequea manure spreader $1000, 2 flat bed wagons $975 each, tobacco lath $39 per hundred, 3 compartment tobacco bale box $650 and Minnich tobacco bale boxes $170 each.

Mel Hoover was the auctioneer.

COMPLETE FARM DISPERSAL
Sat., January 3, 1998
10:30 A.M.

On Route 349, Sabinsville,, 4 mi. South of Westfield, Tioga Co., PA.

Selling 104 head of Holsteins, 50 mature cows, 54 head of young cattle, all ages inc. 22 bred heifers. DHIA average, 17,914 ind. records to 23,600. A real sharp dairy of cows, free stall barn, eligible for inter-state.

Machinery and equipment inc. Ford 7700 diesel, 826 IHC diesel, Oliver 1550, gas, NH 782 chopper, 1,000 rpm, electric controls, 2 heads, NH XL 565 skid steer loader w. 2 buckets and bale spear, 6 mo old, NH spreader, Model 3110, tandem wheels, 6 mo old, Gehl Model 7210 TMR mixer, Gehl 1540 blower, Meyers 3116 rear unloading wagon, new last fall, Gehl 1865 round baler, Meyers 1200 hyd. dump wagon, new last fall, NH single beater spreader, JD Model 1550 no-till 10 ft. 3 pt drill, Hesston bale grinder, Oliver 416 4 bottom automatic reset plows, NH 479 haybine, NH flail chopper, NH 256 rake, Pequea tedder, 300 gal. sprayer, gravity wagon, dump trailer, bush hog mower, 3 pt blade, IHC loader, bedding chopper, disc, 2 running gears, 12 ft. transport cultipacker, IHC transport drag, 1973 GMC bus for hay wagon, 1985 Dodge 350 stake body truck w. electric tail gate, 1966 IHC truck, runs, 32 ft. elevator, as is, 5 old forage boxes, barn fan, tractor chains, some misc. tools, 50 round bales, trench of haylage, approx. 100 tons.

Owners:
Bill and Bruce Bloom
B and B Dairy Farm

Sale by Beards
Knoxville, PA
Lic. AU-000051-L

BUILDING MATERIALS CONSIGNMENT AUCTION
Sat., Jan. 3, 1998 @ 9:30 a.m.

Location: The Enterprise Center (formerly Sayre Lingerie), 703 S. Elmei Ave., Sayre, PA.
Items already consigned Over 50 Windows, Interior & Exterior Doors, Panelling, Vinyl Siding, Log Siding, Kitchen and Bath Cabinets, Vanity Sink Tops, Fiberglass Tub & Shower Units, Whirlpools.
Most of auction will be held indoors and heated Off road loading. Look for updated listing next week

Consignments Still Welcome!

Terms: Full payment day of auction Cash, bank letter of credit or guaranteed funds. 2% buyers premium for unguaranteed funds. No out of state checks

Fred Siegfried Auction Service, #3622
(717) 247-2456 or 1-888-764-SOLD

REDDING AUCTION SERVICE
1945 Harley Davidson Model 45
Very Nice Antique & Other Furniture
Antiques & Collectables
Guns - Old Phones
Very Nice Glassware - Pottery

The undersigned will sell at public auction - their life-long collection - at **REDDING AUCTION SERVICE** - located taking Route 34, 1/2 mile North of Gettysburg, PA - bear right at Y (at car wash) & continue 2 miles on Table Rock Road to auction site - on

SAT., DEC. 27, 1997 - 9:00 A.M.

1945 Harley Davidson Model 45 - 18,000 original miles, complete restoration - rare to find, (Inspection By Appointment Only); full quart cans of H. Davidson oil;

AUCTIONEER'S NOTE: This sale is a fine sale - Many very nice items - Something For All - Plan To Attend.

SALE INSPECTION: Friday, December 26 - 6:00-8 00 PM

TERMS: Cash

Betty & David Musselman - Owners

REDDING AUCTION SERVICE - PA NO. RH-78-L
GETTYSBURG, PA - PH: 717-334-6941

TRUCKS–HARVESTER–TRACTORS
VINEYARD EQUIPMENT AUCTION
VINECREST FARMS, INC.
TUESDAY, DECEMBER 30, 11:00 A.M.
NAPLES (ONTARIO CO.) NEW YORK
Finger Lakes Region

Sale to be held at the farm along County Rd. 12, 4 miles north off State Route 21 just north of State Rtes. 245-21 intersection at Naples, or 1 1/2 miles south of State Rtes. 21-64 intersection at Bristol Springs, 18 miles southwest of Canandaigua.

Retiring, farm sold, selling will be:

"UP-RIGHT" SELF PROPELLED VINEYARD HARVESTER, self leveling unit, updated with J.D. 276 Turbo Diesel power unit, field ready condition!, **FORD 3000 DIESEL TRACTOR,** 13.6-28 tires, 3 pt., original family tractor; **M.F. "35 DELUXE" GAS ENGINE TRACTOR,** 12.4-28 tires, 3 ph; **M.F. 135 DIESEL TRACTOR,** 13.6-28 tires, 3 pt.; **1977 G.M.C. 6500 SIERRA TRUCK,** 74000 original owner miles (used only for grape delivery) 10 wheel hyd. tag axle, hyd. brakes, 5/2 trans., 366 V-8 engine, 10:00-20 tires, 24 ft. flat deck with stake pockets; **1979 CHEVY C-70 TRUCK,** Edbro hoist, 16 ft. flat steel deck with stake pockets, 10:00-20 rubber, 427 V-8, 5/2 trans.; **CENTURY** 10 ft. single stage rear mount forklift with subframe, **F.M.C. "ECONOMIST"** air blast vineyard/orchard sprayer, 300 gal fiberglass tank; Two (2) custom built box tote trailers; **CASTLE HARVESTER** tractor mount hyd. grape or hedge trimmer with 21 GPM p.t.o pump and reservoir, 3 pt 150 gal plastic tank weed sprayer; 50 gal electric pump sprayer; Over-row spray booms; Spray cap, **SHAVER** hyd. post driver with extra "in-out" control; Hyd. auger for tailgate mounting, **DanHAUSER** 3 pt posthole digger with 3 augers; **BUSH HOG** 5 ft 3 pt rotary mower, **VICON** 3 pt. broadcast seeder; DUC-FOOT 3 pt. cultivator; **PITTSBURG** 3 pt 6 ft. drag; 3 pt. post carrier, OLSON pull behind rotobeater; p.t o. wire winder; App 200 plastic grape picking trays, Wooden beer lugs, Platform scales; log chains; Pr. of 28 in. double ring tire chains; Three(3) early "Ski-Doo" snowmobiles; Various small shop and accessory items.

TERMS: CASH or honorable check day of auction! Nothing to be removed until paid for! Lunch available.

Owned By Vinecrest Farms, Inc.
RUSSELL HAWKINS, PRESIDENT
716-374-6487

Auction Conducted By
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

PUBLIC AUCTION
New Years Day
THURS., JAN. 1, 1998
8:30 AM
Antiques, Toys, Primitives, Old Paper & Advert.

Located at the Mt. Joy Fire Hall, on New Haven Street, just off of Rt. 230 in
Mt. Joy, LANCASTER COUNTY, PA

OF SPECIAL INTEREST: Large early step-back cupboard, painted step-back cupboard, Frank Lloyd Wright style single bed, primitive drysink, painted blanket chest, old painted oyster cooler from Bedford Co. store, white granitware gas light from Bedford Co. store, Hand written plot map - "Plan of Elizabethtown", many Adv. trade cards - collected at 1893 Expo. (Mechanical, Uncle Sam, etc.), appx. 30 letters written to Jacob Miller (Maytown 1800's), 4 US Colored Troops Civil War Documents, 2 paper mache rabbit candy containers, old felt and paper, Santa Claus (6" & 3"), 5" comp Halloween gourd man candy container, Lg. wind-up pig toy (Early paper mache & pig skin with clockwork mech), Early molding plane signed "CARPENTER-LANCASTER PA", and other old tools, bellhop monkey flask.

ANTIQUES & PRIMITIVES: 4 crocks with blue decoration, early wrought iron hand cuffs, redware pitcher with slip dec. and other redware, betty lamps, old painted buckets, old painted benches, painted hanging cupboards, spongeware, flow blue, small early redware pitcher with sgrafitto dec , round bentwood pantry box & measure, butcher block table, old trunks, old rugs, old mirror w/reverse painted panel, bamboo fly rod and flies in orig box, old sewing baskets, thousands of old buttons (brass, glass, bakelite, etc.), large old bible, old clothing, tramp art, early eye glasses (some with amber & aqua lenses), PA license plates (1913 & 1914), appx 30 pcs of granitware (blue & white, green & white, etc), Case XXX razor & scissors, old pins and buttons (GAR, political, Tammany, etc), CHILD'S CAROLA FLOOR MODEL PHONOGRAPH (DATED 1916), early child's doll carriage, old photo albums with tin-types, old blocks, Early sports memorabilia - gloves, bats, mask, etc , 1910 baseball tobacco cards, baseball felt blankets, 100+ celluloid tobacco pins, tobacco felts, cigar labels, Large Sherwin Williams paint sign (tin 1957), Tiger Tobacco store tin, post cards, Appx 20 early prints-some with advertising, early oil paintings, Quilt-Iris Pat , old shell boxes with shells (Winchester, Remington), Joe Tinker glass cigar box lid Numerous early advertising tins, boxes, calendars, etc from late 1800's-early 1900, Salesman sample case of soap (Swift Soap), portfolio of Picaso prints from 20's, many marbles (bennington, old glass), AND MUCH MORE.

TOYS: 30" Wyandotte ride-on fire truck, TIN JAPANESE ROBOT, Solar X rocket (in box), Marx tractor, early wind up toys (bear, donkey, pig, etc), 1940's tin litho garage, wood jointed Giraffe in orig. box (German), dolls, early games and game boards, childrens books, Schuco key wind car, battery operated toys, AND MUCH MORE.

NOTE: THIS IS A GREAT SALE, WITH MANY INTERESTING ITEMS TOO NUMEROUS TO LIST

Auctioneer:
H. Edward Johnson
(AU-001842-L)
Phone: (717) 285-2365

ADVANCE AUCTION NOTICE
COMPLETE LIQUIDATION AT
Large 3 Day Auction of
LEITERS HARDWARE AND IMPLEMENTS
Greencastle, Pennsylvania
on site
Thurs., Jan. 15, 1998, 4:00 PM
Fri., Jan. 16, 1998, 9:00 AM
Sat., Jan. 17, 1998, 9:00 AM

NOTICE: Leiters Hardware and Implements which was established and has been in continuous operation since 1904 is discontinuing business with its owner, Alvin "Short" Harshman selling the following at Auction

DAY 1: New Hardware, Tools Miscellaneous Items

DAY 2: New & Used Parts Tools, Store Fixtures Remaining Hardware Miscellaneous Items

DAY 3: Skid Loaders Tractors, Machinery, Extremely Large Inventory of Tractor & Equipment Parts, Shop Equipment & Tools

Auction Company Note: After nearly 100 years in business at this location, it would be impossible to list everything being sold at this complete liquidation Several auctioneers may be selling at one time so please come prepared for this configuration

A MORE DETAILED LISTING WILL APPEAR AT A LATER DATE!!

Directions: Leiters Hardware and Implements is located one block south of the square in Greencastle at 103 South Carlisle Street From Interstate 81 in Franklin County, take Exit 3 onto Route 16 West (Baltimore Street) to the square then turning left to the Auction

Terms: Include cash or approved check on day of Auction with nothing to be removed until settled for Positive identification required for registration

Not responsible for accidents on site. **Food and facilities will be available.**

JAMES G. COCHRAN
CEO/Auctioneer
PA-AU003314

THOMAS E. BIKLE
Director of Marketing/Clerk

J.G. Cochran

AUCTIONEERS & ASSOCIATES LTD.
Professional Auctioneers &Appraisers Since 1972
Main Office: 7704 Mapleville Rd., P.O. Box 222, Boonsboro, MD 21713-0222
(301) 739-0538 • TOLL FREE (MD) 1-800-310-2844 • FAX (301) 432-2844
PA Lic. #(AU 003314)

MILK AMERICA'S HEALTH KICK

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

DECEMBER

SAT DEC 20 - 9AM Keystone Auto Auction, 1111 Rt 22-322 Dauphin, Pa Approx 500 repos & off lease vehicles

SAT DEC 20 - 9AM 300 Gum Tree Rd, Coatesville, Chester Co, Pa Antiques, glassware, collectibles, guns, coins & tools By Alfred R Stevens Griest Auct Svc, John Stoltzfus, Auct

SAT DEC 20 - 9AM Rt 116 (Hanover Rd) 3 mi E of Gettysburg PA, or 7 mi W of McSherrystown Pa N onto Low Dutch Rd Real estate, (approx 60 acre farm) 1996 Ford F150 truck, 3 JD tractors farm machinery fishing boats & motors, lawn & garden equip, tools & Hh goods By Clyde L Mummert Estate Redding Auction Service

SAT DEC 20 - 9AM Horst Auction Center Corner of Rt 322 & Durlach Rd, Ephrata, Lanc Co, Pa Antiques Hh goods, collectibles, & tools By Marcella Loose Burkholder Franklin S Smith Horst Aucts

SAT DEC 20 - 9AM 1307 Lincoln Rd Lititz, Clay Twp, Lanc Co, Pa 75 Acre Limestone Farm personal prop & equip By Estate of Alvin K Bollinger Kline, Kreider & Good, Aucts

SAT DEC 20 - 10AM Ridge Fire Co, Along Rt 23, btwn Phoenixville, Pa & Rt 100 Toy & Train Auction in the Pavilion, variety, new-used, collectors, dealers & operators opportunity Ted Maurer, Auct 610-323-1573

SAT DEC 20 - 10AM Ridge Fire Co, Along Rt 23, btwn Phoenixville, Pa & Rt 100 Toy & Train Auction in the Pavilion, uncatalogued, mostly standard gauge trains by McCoy that have been loved, used, dropped & enjoyed Ted Maurer, Auct 610-323-1573

SAT DEC 20 - 10AM Rt 17 Expressway exit #37, (E off I-390) Kanona, Steuben Co NY 1982 Corvette, 1995 Ford F-150, 1923 Ford Street Rod, JD "L" Coll tractor, new chain saws, line trimmers lawn mowers & more By William D Lyon Estate Pirrung Aucts, Inc 716-728-2520

SAT DEC 20 - 10 30AM Horse Sale Mel's Stables Sale Held at Wallace Rd Directions From Rt 23 in New Holland Go South on Brimmer Ave, 2 MI South on New Holland Road to Hill Rd Turn Left on Hill Rd Proceed 1 2 Mi to Sale on Left, From Rt 340 East of Intercourse Take New Holland Rd 2 5 Mi to Hill Rd Right on Hill Rd to Sale on Left Mel Hoover Auct

SAT DEC 20 - 11AM 3 mi SE Blue Ball, Ginger Pat Dr, East Earl Twp, Lanc Co, Pa 3 tracts of real estate, #1, 28 acres woodland, #2 8 765 acres, #3 1 04 w/mobile home By Mary E Gray Robert E Martin & Sons, Aucts

SAT DEC 20 - 11AM Kling's Sale Barn, 15 mi N of Carlisle on Rt 74, Landisburg Pa Register Jersey herd dispersa 20 Registered & Grade Holsteins By David A Dietrich Kling's Auctions Inc

SAT DEC 20 - 12 Noon 1 mi E of Reeds Gap 4 mi W of Honey Grove along Rt 850 Tuscarora Twp Juniata Co Pa Country Real Estate 3 acres w/2 story frame dwelling By Daryl L & Lucinda H Lehman Bryan D Imes, Auct

SAT DEC 20 - 3PM Canada Dr Penn's Creek Union Co Pa 245+ acres Jack's Mountain Bob, Chuck & Rich Roan Inc

MON DEC 22 - 12 Noon New Holland Sales Stables, 12 mi E of Lancaster, off Rt 23 New Holland Lanc Co Pa Special Horse Sale 717-354-4341

TUES DEC 23 - 12 Noon 1115 W Liberty St Allentown Pa (rear alley Early St) Electrical repair shop contents By Donald Young Ralph W Zettlemoyer Auct Co Inc

FRI DEC 26 - 9AM 501 Fairgrounds Rd Hatfield PA Day After Christmas Auction, office furn, sports cards & memorabilia furnishings & appliances antiques & collectibles china & glass & more Sanford Alderfer Auction Co

FRI DEC 26 11AM Lancaster Institute of Learning 175 S West End Ave Lancaster PA School bus school equip, supplies & computers By Lancaster Institute of Learning E M Murry Assoc Aucts

FRI DEC 26 1 30PM State Graded Feeder Pig Sale Carlisle Livestock Market Inc (717)249 4511

SAT DEC 27 8AM 2456 Garfield Ave West Wyomissing Berks Co PA Antqiues Hh goods & tools By Mary E Irvin Estate DaleL Putt Auct

SAT DEC 27 - 8 30AM Tack 11AM Horses Rt 522 3 Mi East of Midleburg 5 Mi West of Selinsgrove PA Middleburg Livestock Auction Sales Inc

SAT DEC 27 - 9AM Redding Auction Service take Rt 34 1/2 mi N of Gettysburg bear R at Y (car wash) & continue 2 mi on Table Rock Road to sale 1945 Garley Davidson Model 45 antique & other furnishings antiques & collectibles guns old phones glassware & pottery By Betty & David Musselman Redding Auction Service

SAT DEC 27 - 10AM Ridge Fire Co Along Rt 23 btwn Phoenixville Pa & Rt 100 Toy & Train Auction in the Pavilion trains & railroad photographs of Harry P Albrecht from Clifton Heights Pa By Harry Albrecht Estate Ted Maurer Auct 610-323-1573

SAT DEC 27 - 10AM Ridge Fire Co Along Rt 23 btwn Phoenixville, Pa & Rt 100 Toy & Train Auction in the Blue Room trains for Christmas presents that Santa forgot Ted Maurer 610-323-1573

MON DEC 29 - 10AM Kinzer Rd, Kinzer Lanc Co, PA New & used building supplies, new 6 cyl disel, metal roofing Consignments accepted By Henry F Stoltzfus J Omar Stoltzfus Auct

MON DEC 29 3PM 3 mi E of Brownstown, 142 E Farmersville Rd Farmersville Lanc Co PA Inventory Reduction Auction hardware, misc items, new & used Milwaukee Power Tools new Weather Guard tool boxes many other items By Farmersville Equipment Miller & Siegrist, Aucts

MON DEC 29 & TUES DEC 30 9AM From I-95 at exit 20 take Hwy 211 SE 4 mi Sale on R Lumberton NC Day #1 farm equipment & Day #2 construction & trucks Lloyd Meekins & Sons Auction

TUES DEC 30 9AM Springetts Fire Co Social Hall 3013 E Market St York Pa Furniture general antiques coll of York books Royal Doultons Sebastians Lennox dishes & glassware collectibles etc Jacob A Gilbert & Brian L Gilbert Aucts

TUES DEC 30 10AM 133 E New St Lititz PA Hh goods furniture tools & 1996 car By Michelle Evans Estate Miller & Siegrist Aucts

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ABSOLUTE PUBLIC AUCTION

Lg. Inventory Reduction

of

Power Tools, Shop Supplies, Hand Tools, Hardware, Truck Tool Boxes, Trimmers, Welding Access., Contractor Equip., Engine Parts

Monday, Dec. 29, 1997 • 3:00 PM

142 E. Farmersville Road, Ephrata, PA

Dir: From Ephrata, PA take Rt 322 East to Hinkletown First road right after traffic light in Hinkletown - East Farmersville Rd, 3 mile to sale Watch for signs

50 New & 40 Used Milwaukee Power Tools, Sioux Steam Cleaner (Excel. Cond.), New & Used Homelite Chain Saw Parts, New & Used Truck Snow Plow Light Kits, New & Used Farm Toys & Trucks

New Items. Weather Guard Pickup Truck Cross & Saddle Boxes, Cab Protectors, Under Bed Boxes, 2 Dreitzler Glass Bead Machines, Alladin & Comfort Glow Kerosene Heater Wicks, Polaris Snowmobile Parts, Tecumseh Snow Blower Elec Start Kits, Exmark Mower Parts, Green Machine Trimmer Parts, Welding Access

Hardware, Shop Supplies, Tools, Echo Weed & Grass Trimmers, Echo Power Blower, Weed Eater Hedge Trimmer, Dreitzler Cabinet Type Parts Washer, 8 Hp Emglo Air Compressor, Gas Powered Post Hole Digger, Portable Kerosene Heater Parts, Briggs & Stratton & Tecumseh Engine Parts, Implement and Trailer Jacks, Oil, Antifreeze, Tool Box Trays, Floor Jacks, New & Used Trailer Tires, Front Tractor Tires, 8' Alum Stages (Planks), Werner Fiberglass Step & Ext Ladders, Snap-On Plasma Cutter

***Milwaukee Power Tools & Weather Guard Boxes to be sold at 5PM**

•Sales Tax Charged•
Terms Cash Visa, MasterCard or Good Check
Food Served • Sale held in heated building
Not Responsible For Accidents

Don's miss this auction!
Many more items not listed.

Sale For:
Farmersville Equipment, Inc.
(717) 354-2150

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 AU-1723L

ABSOLUTE AUCTION

Complete Liquidation

New Cumberland Dairy Queen

MON., DEC. 29, 1997 at 1 PM

Located in the Fairview Plaza Shopping Center, directly behind Hardees, along Bridge St., near Capitol City Airport & New Cumberland Army Depot.

Freezers/Refrigeration/Ice Cream Machines - Traulsen S/S 2 Door Freezer, Beverage-Air 2 Door Display Freezer Model CF48-5, Masterbilt 2 Door Display Freezer, 5' Deli Style Display Freezer, Blast Freezer, Ice Cream Dip Type Freezer, Display Top Self Serve Freezer, 8'x10' Walk In Box, Kelvinator 2 Door Refrg., Stoeling Dual Head Soft Serve Ice Cream Machines.

Foodservice Equip. - 10' 3 Bay NSF S/S Sink, 6' & 8' S/S Tables, 15 Pedestal Tables, 70 Chairs, Ice-O-Matic Ice Cube Machine Mod 20-H, S/S Cart, 8 Hole Syrup Dispenser, 2 S/S Cone Dispensers, Norris Milk Dispenser, Hot Dog Roller, 3 Counter Top Warmers, Kitchenaid Mixer, Stoelting Milk Shake Mixer, Kopykake Decorator Projector, Bun-O-Matic Coffee Maker, S/S Hand Sink, Mop Bucket/Sink, 14 Sects Various Shelving, Misty Machine, Blizzard Machine, Menu Boards, Signs, Utensils, Cake Molds, Trash Cans, etc

Special Items - Water Cooling Tower System, Major 2000 lb Floor Safe, Moose 725 Security System, 3 Sharp ER 3100 Elect. Cash Registers, Sales Counter, Drive Thru Menu Board, Shop Vacs & Office Furniture.

Note: Approx 1 hr sale - Don't be late! Removal 5PM day of sale/Tues 12/30 9AM to 5 PM *All items MUST be removed by end of day Tues!!* Please come prepared to bid, buy & remove. Nice equip ready for work.

For info: 717-236-2752.

Auction for Owners

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752
AU1367

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2 Day Christmas Auction

Sat. Dec. 20th, 1997 @ 11:30 AM
Sun. Dec. 21st, 1997 @ 11:00 AM

Renninger's Farmers Mkt., Rt. 61, Schuylkill Haven, PA.

Toys: 100+ Brand Names, Dolls, Gift Items, Tools, NASCAR Collectables 100+ items, Gun Cabinet.

Kenneth F. Hartranft, Auctioneer
AU-003041 • 717-385-4662
Auto Auction Every Friday @ 7PM

PUBLIC AUCTION

Sat., Jan. 3, 1998 @ 9:30 A.M.

Approx. 22 Computers
Like New Office Furniture
Business is Closed
Complete Liquidation

Ron Gilligan will conduct a public auction for **Divion Technology, Inc. - formerly known as Paragon Tech., Inc.** located at 1963 Cato Ave, State College, PA, Centre Co From out of State College area take Rt 322 into State College - at Rt 26 intersection take College Ave (Rt 26S) - approx 3 miles to Prospectors Restaurant Follow auction signs from there For sale will be the following

Approx 14 fully loaded **Gateway 2000** computers w/keyboards, monitors, etc, approx 8 other computers including **Zenith, Toshiba, Micron, 2 - Vivitron 20"** color computer monitors, **Gateway 2000** monitor, approx 10 pairs of **Altec Lansing** computer speakers, **30 New Factory Sealed Diamond Maximum** DVD kits (Windows 95) - plays digital video movies on computer & TV

Hewlett Packard 5SIMX Printer - V. Nice . . . ., **Hewlett Packard** Desk Jet 500 printer, **Brother MFC 4550** plain paper fax machine, MAC laser writer approx 10 DVD ROM drives, various software Pelouze postage & UPS scale, misc electronic components

******Merlin Legend** from **Lucent phone system w/Merlin** voice mail, paging, approx 25 hand sets w/integrated speaker phones, console, group speaker phone system - **Approx. 6 months old.******

Hewlett Packard net server LD PPRO-180-96 Mg Ram - 4 2 G B Fast SCSI II hard drive w/DLT 30 Tape back up unit - Network to support 40-50 users w/100 base T, Internet network - **Gateway 2000 P.P.R.O.-200-128** Mg RAM - 6 4 G B Eide Hard drive including Cisco Router 2500,

4 - **New beautiful Marvel** office desks (3 sections each), approx 30 hydraulic office chairs, 13 office desks, approx 20 uphol straight chairs, 5 drawer legal file cabinet, 5 **Hon** 4 drawer legal file cabinets, 2 - 2 drawer file cabinets, **Sentry** fireproof 2 drawer file cabinet, **Hon** 2 drawer hanging file, 7 metal bookcases, 6 ft banquet tables, wooden table, wood printer stand, 2 metal cabinets, conference table, **Panasonic** 1000 W microwave - V nice, G E apartment size refrig, 4 lab tables, **International** ping pong table, plus other items of interest

Auctioneer's Note: Average age of computers is only 6 months old. Office furniture like new, each computer will have explanation of its speed, RAM, G.B., Video, Audio, etc., - Bring vehicles to take items with you day of auction

Terms: Cash or Check Day of Auction - No Credit Cards

Auction by: Divion Technology, Inc.

Food & Restroom Available Auction Indoors

Auctioneers: Ron J. & Ron S. Gilligan
#AU339L & #AU3430 L
814-237-0189

All oral information day of auction takes precedence over written ads
Owner or Auctioneer not responsible in case of accidents

PUBLIC AUCTION

Tuesday, January 6, 1998

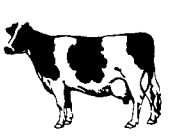
Horses, Cows, Heifers & Farm Equipment

9:00 A.M. **9:00 A.M.**

Directions: From York take 74 South to 372 East to Slab Rd. turn right to McKinly Rd. turn right to Y stay left to sale on left. Or from Buck take 372 West to Flaharty Rd. turn left to T turn right (Slab Rd.) to 3rd road left (McKinly Rd.) to Y stay left to sale on left.

51 Head Cows & Heifers 51 Head

10 Head 1st Calf Heifers
13 Head Fresh in Nov. & Dec.
6 Head Due in Jan. & Feb.
Balance in all stages of lactation
10 Open and Short Heifers – Fall herd over 60 lb. herd average.



Milking Equipment

Deutz F2L511 Diesel Engine, Waikato W5SS Vacuum Pump with Oil Reclaimer good condition, 3 - Westfalia Bio Milker with 65 lb Buckets, 3 Carrying Pails, Stainless Steel Twin Tubs, Westfalia Washer, Stainless Steel Washer Tub, 40 Cow Trainers

6 Horses 6

3 Mares 3 Geldings

These horses are broke to all farm equipment and ready to work.

Horse Related Items

2 Wheel Breaking Cart, Double Pole, 6 Sets Front Gears, 6 Bridles, 10 Collars, Check Lines, Jockey Sticks, 2 Set Backers, 2, 3, 4, 5 & 6 Horse Hitches

Farm Equipment

New Holland 273 Baler with 2 Cylinder Wisconsin Engine (good condition), I.H No 9 Mower good condition, New Idea Crimper, New Idea Hay Rake, 28 ft Lapp Elevator good condition, 16 ft Flat Wagon with Farm Built Gear and Corn Chutes & Sides, Grove Wagon Gear, 191 White Horse Plow, Black Rock High Clearance Field Sprayer with 28 ft. Boom and Kawasaki F-E-170 Engine & Pump good condition, 10 ft. Cultipacker, Pequea Manure Spreader with Tail gate good condition, Bartville Welding Auto Turn Fore Cart, 12 ft Spring Tooth Harrow, Fore Cart, Round Bale Feeder, 4 Cylinder Wisconsin Engine with 4 to 1 Clutch Reduction, 6000 Tobacco Lath, 275 Gal Water Tank, 2 - Minnich Tobacco Bale Boxes, Stripping Room Stove, Weatherhead Bolt Bin, 500 Gal Poly Tank, 250 Gal Poly Tank, 12 ft x 20 ft Portable Chicken Shelter, 2x4x36 Fencing, Poly Fencing, Fiberglass Fence Post, Portable Shelters, 12 Hole Hog Feeder, Chicken Coops, Chicken Waterers, Hanson Scales, Silage Cart, Silage Fork, Shovels, Grain Cart, Hippio Lantern

Terms by

Emanuel E. & Amanda F. Beiler
157 Sinclair Rd., Delta, Pa. 17314

Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents
Food on Premises

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES DEC 30 10AM From Lanc 501 N 8 mi to Newport Rd R 2 mi to Millway Rd L 1 mi to stop sign L 1/4 mi to Y L to Erb Bridge Rd 1st farm past cover bridge Ephrata & Warwick Twp Lanc Co Pa 75 acre farm, real estate farm equip By H Moses & Anna Martin & Albert & Arlene Martin Ginrich & Hoover, Aucts

TUES DEC 30 11AM County Rd 12 Naples (Finger Lake Region) Ontario Co NY Trucks harvester tractors, vineyard equip By Vinecrest Farms Inc Russell Hawkins Pres Pirrung Auctioneers Inc

TUES DEC 30 1PM 1/2 mi E of Intercourse along Rt 340 Lanc Co Pa 3 Tracts of land #1, 11 acres w/2 story dwelling barn & more #2 11 acres of till able land #3, 15 acres of land w/sewer By Samuel A & Rachel K Stoltzfus Mel Hoover Auct

WED DEC 31 - 9AM Rt 222 S of New Providence to Camargo Rd L to Stoney Hill Rd L go to Y R (Loop Rd) to sale on L 170 Loop Rd Quarryville Pa Mules farm equip & shop equip By Amos L & Miriam Beiler Mel Hoover, Auct

WED DEC 31 - 9 30AM 40 mi W of Atlanta, Carrollton, GA New & old stock parts, sales & parts manuals from JD dealership operating from 1936 till early 70's & more Dennis Polk & Assoc Aucts

WED DEC 31 - 1 30PM Belleville Lvst Mkt, Belleville PA Herd disp 48 cow Bradford Co herd For more info Gene Glick 717-667 2703 or sale barn 717-935-2146

JANUARY

THURS JAN 1 Rt 119 Gallatin Ave Uniontown Pa Quarrick Equipment Auction 412 439 1621

THURS JAN 1 - 8AM 3 mi E of Brownstown Farmersville Lanc Co PA Annual New Years Day Antique & Collectible Auction Farmersville Auction Larry E Rutt Auct

THURS JAN 1 - 8 30AM S Race St Myerstown PA Farm Machinery Consign Auct Lebanon Valley Auct Co Harry Bachman Auct

THURS JAN 1 9AM 1 mi S of Gilbertsville along Rt 73 Douglass Twp Montgomery Co Pa Farm equipment milking & barn equipment By Rolland Wilder muth Horning Farm Agency 610 286 5183

THURS JAN 1 9AM 1 mi S of Gilbertsville along Rt 73 Douglass Twp Montgomery Co Pa Farm Equipment Auction By Rolland Wildermuth Horning Farm Agency Inc 610-286-5183

THURS JAN 1 10AM On Rt 274 (Biggs Hwy) Bayview MD Antiques furniture glassware & collectibles Jim Racine Auct

THURS JAN 1 - 10AM 487 Division St Boonton Morris Co NJ New Years Day Antqiues Auction Jack Wootton Auct

THURS JAN 1 12 Noon 304 Chestnut St Richland Lebanon Co, Pa Real estate vehicles tools, & Hh goods By Mrs John Oberholtzer Ginrich & Hoover Aucts

THURS JAN 1 - 2PM Winfield PA Winfield Auctions Annual New Years Day Antique Auction Winfield Auctions 717-524-4549

FRI JAN 2 - 210 BLackburn Rd Quarryville Pa Take Rt 222 S of Quarryville app 2 mi L on Blackburn Rd 1 mi to sale Farm machinery & Hh goods By Edwin & Frances Martin Kreider Kline & Good Aucts

SAT JAN 3 Route 349 Sabinsville Tioga Co Pa Complete farm dispersal 104 head of Holsteins cattle machinery & equipment By B and B Dairy Farm Beards Auction Aucts

SAT JAN 3 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville Pa Auto Auction Keystone Auto Auction

SAT JAN 3 - 9AM 687 Oxford Ave Hanover, Adams Co PA Combine tractors farm equip etc By Ed & Carolyn Murren Randy Hilker Auct

SAT JAN 3 9AM Going S on Rt 113 from Milford DE R at Fitzgerald s Aucto Salvage (Rd 207) W 1/2 mi farm on L Tractors combines trucks farm & irrigation equip At approx 2PM - Loaders trucks & trailers By Robert Fitzgerald & Delaware Pulpwood Co Wilson s Auction Sales Inc

SAT JAN 3 - 9AM Horst Auction Center Corner of Rt 322 & Durlach Rd, Ephrata Lanc Co Pa Fine antiques primitives, Hh goods & tools By Marguerite M Jack Horst Aucts

SAT JAN 3 - 9 30AM S of Strasburg Boro 5 mi W of Gap 6 mi SE of Lancaster From Gap cross bridge (Rt 741) off Rt 41 to Strasburg Square Frp Rt 3 30E S on Rt 896 to Strasburg Square From square S on May Post Office Rd 1st farm on L Lanc Co Pa Farm machinery -3 tractors - Hh goods, antiques, AC 175 D17 Int 689 By Daniel & Katie Fisher Steve & Steve Jr Peter sheim, Aucts

SAT JAN 3 - 9 30AM 703 S Elmer Ave Sayre PA Building Materials Consignment Sale Fred Siegfried Auction Service

SAT JAN 3 - 9 30AM 1963 Cato Ave State College, Centre Co PA Approx 22 computers & like new office furniture By Divion Technology, Inc Ron J & Ron S Gilligan Aucts

SAT JAN 3 - 11AM 4894 Hallock Rd Dundee, NY (Wayne area) Complete dairy herd dispersal 95 Interstate tested Holsteins By Dolly & Albert Kauffman Pirrung Aucts Inc 716 728-2520

SAT JAN 3 11AM 2 mi W of Limestoneville Pa off Rt 254 along Church Rd 5 mi E of Milton Arrows off Rt 254 at Limestoneville Farm machinery trac tors combine etc By Robert & Phyllis Chaapel Fraley Auction Co

MON JAN 5 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES JAN 6 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc 717-249-4511

TUES JAN 6 - 9AM 157 Sinclair Rd, Delta, PA Six horses, 51 cows & heifers, farm equipment By Emanuel F & Amanda F Beiler Mel Hoover, Auct

PUBLIC SALE

ANTIQUES
HOUSEHOLD GOODS
TOOLS
(EXCELLENT CONDITION)
SAT., DEC. 27, 1997
8:00 A.M.

Located at **2456 GARFIELD AVE., WEST WYOMISSING, BERKS CO., PA.,** (turn off Rt. 422 (Penn Ave.) at Pizza Hut, 2 Blocks on to Garfield Ave.). Watch for sale arrows.

FINE CHERRY CORNER CUPBOARD

Old Blanket Chest, German Grandfather's Clock, Mahogany Wall & Drum Tables, Mahogany Breakfront, Fine Mahogany End & Coffee Tables, Oak Washstand, Fine Duncan Phyfe Sofa, Art Deco Chairs, Walnut Victorian Side Chair, Cloverleaf Table, Dining Room Table, 4 Chairs, Hutch & Server, Maple Desk & Chair, Cedar Chest, Glass Door Kitchen Cupboard, Breakfast Sets, Floor Model Color TV, Portable TV, Single Bed, Dresser & Chest of Drawers, Fine modern Bedroom Suite with Bed, New Box Spring & Mattress, Dresser, Chest of Drawers, 2 Night Stands, Book Shelves, Trunks, Deep Walnut Frame, Goldleaf Mirrors & Frame, Ansonia, Larkin, Chime & Cuckoo Clocks, 400 Day Clock, Eureka Sweeper

FINE 1909 LIMOGE PITCHER

Dark Carnival Dish Marked "N" Thistle Celery Stand, Compotes, Opalescent Dish, 22 Demitasse Cups & Saucers, Glass Baskets, Chocolate Pot, Marmalade Jar, Limoge China, Ruby Glass, occupied Japan, large Cranberry Vase, Min Lights Pressed Glass & china, Feather Cake Stand, Blue England China Dinner set, Mikasa China Dinner sets, Stein, Coal Oil Lights, Cookie Jar, Fine Table Lights, Prism Lights, Half Shade Lamp, Jardinere, Ceramic Christmas Tree, Books, Old Reading Beer Clock & Tumbler, Sterling Silver, HO Train, Large Tin Type, Electrical Appliances, Revereware Kettles, Blankets, Doilies, Scarves, Towels, Snapper Rotary Power Lawn Mower, Small Blower, Lawn Spreader & Sweeper, 5 Step Ladders, Bag wagon, Metal Shelving, B & D Hedge Trimmers, Electric Chain Saw, Galvanized Sprinkling Can, Drawing Knife, Hand & garden Tools, loads of other items too numerous to mention

DAVID SCHACTER ATTORNEY

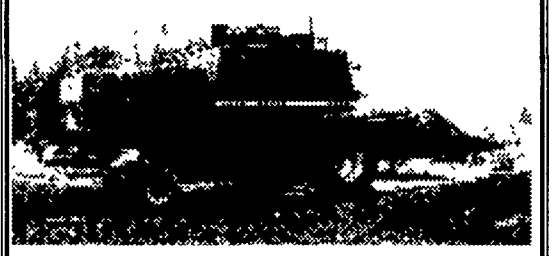
Terms by:
MARY E. IRVIN ESTATE

Not Responsible for Accidents — Refreshments will be sold

DALE L. PUTT, Auctioneer
AU-000733-L
Phone Akron (717) 859-1430

PUBLIC AUCTION
SAT. JAN. 3, 1998 - 9:00 A.M.

Due to sale of real estate thus moving, the following Personal Property of Ed & Carolyn Murren, 687 Oxford Ave., Hanover, Pa. (Adams Co.) will be offered on Site.



DIRECTIONS: From Hanover Sq. take 116W to McSherrystown at light go straight 1-1/4 miles to lane on right.

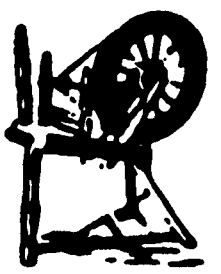
COMBINE-TRACTORS-FARM EQUIP.-ETC.

J Deere 6600 Combine w/Grain Head also Corn Head for 6600, J Deere 4020 Diesel Tractor Quad w/3 Pt Hookup (Tri), J Deere 3020 Diesel Quad (Tri), J Deere 1020 Wide Front Gas Tractor w/Direction Reverser,/J Deere 48 Loader, Nice 1967 Chevy C-50 Grain Dump Truck w/350 Bushel Bed-113,000 Miles, 1950 International L-130 Series Cattle Truck w/approx 55,000 orig miles, 1953 Chevy 4400 Dump Truck-60,000 Miles, J Deere 7000 Conservation 4 Row Corn Planter w/Monitor, Brillion 16' Field Cultivator w/Fold-Up Sides (New), J Deere RWF Transport Disc Harrow, Farm Hand 14' Culti-Packer, Glencoe Transport 12' Field Cultivator w/Buster Bar, J Deere 1250 4 Bottom 16" Plow, J Deere 8300 18 Hole Grain Drill, J Deere 3 Pt, 7 Tooth Chisel Plow, Nice New Idea Manure Spreader, J Deere 80 Rear 3 Pt Scraper Blade, J Deere 12', 4 Section Lever Hire, 12' Portable Culti-Packer, J Deere Offset Disc, Papec Grinder Mixer, Little Giant Rollaway Elevator, 9' Dunham Culti-Packer, Nice Woods Batwing Mower, J Deere 200 Gal Field Sprayer, J Deere Hay Wagon, Snyder 110 Gal 3 Pt Sprayer, J Deere 112 Riding Mower w/Elec Lift, J Deere 110 for Parts, J Deere #5 Mower w/7" Sickle, J Deere 2 Row Cultivator, J Deere 4 Row Cultivator w/Rear Rig, Flow Gravity Bed Wagon w/Grain Auger, J Deere 227 Corn Picker for (720-730), 2 J Deere 300 Elevators one 36'+, New Idea Side Delivery Rake, Wood 6'x7' Self Cattle Feeder, Rear 3 Pt Barrel Weight, 2 Rotary Hoes 1-3 Pt other Pull (T), 2 Custom Farm Trailers, 2 Used Rear Tractor Tires 18 4-34, 7 Above Ground Fuel Tanks, Old Grain Dryer w/approx 400 Bushel cap on Rubber, New Idea Stalk Shredder Parts, Old Pull 6' Low Sleigh in Old Green Paint, Old Wood Cupbd, Starcraft 2 Side 8 Hole Hog Feeder/Older 4 Hole Feeder, Hog, Waterer, 2 Feed Carts, Waterer, Tractor Weights to J Deere 4020/3020 & Cyclinders, Heat Houser for 4020/3020, Set 4 Calf Hutches, Head Shoot, Custom Pony Cart, Wayne Portable Air Compressor, Old Push Clover Seed Sower, Hog Poles, Old Steam Cleaner (AS IS), Portable Calf Box, 6' Feed Auger (AS IS), 2 Pot Belly Stoves, Mowers & Parts, Hay Hook, Fence Stakes, Barrels, Chicken Nests, 2 Feed Boxes, Giant Sag Assorted Gates, 2 Hog Tying Crates, 10 Telephone Poles 200-8" Cement Blocks, Several Hundred Board Feet of Nice Oak & Walnut Lumber, Other Assorted Lumber, Barn Plank, 2 Platform Scales, Assorted Tires, (Assorted) (Tractor, Truck Car Chains), Cast Iron Bath Tub, 2 DeHorners, Assorted Scrap Metal/Iron, Bag Cart, 2 Butcher Furnaces, 2 Butcher Kettles, Nice Bird Model 22 Meat Saw 220 Volts, 2 Sausage Stuffers, Chicken Picker, 6 Milk Cans, Scalding Trough, Etc

INQUIRES TO: Ed Murren - 717-637-9666
SALE ORDER: Smaller Items then Large Farm Equipment
AUCTIONEERS NOTE: Most all equipment is in Good to Very Good Condition
TERMS: Cash or Approved Check OUT OF STATE CHECKS must be accompanied by letter of credit from bank or current bank statement

SALE INSPECTION: DEC. 27 THRU JAN. 3
Food Stand at Sale

Randy Hilker, Auctioneer
PA-AU-00295-L



Public Liquidation Auction
School Bus, School Equipment, Supplies & Computers
FRI., DEC. 26, 1997 • 11 AM

Located at Lancaster Institute of Learning, 175 South West End Avenue, Lancaster, PA.

1985 72 Passenger International School Bus, Wolfington Body - Automatic Transmission.

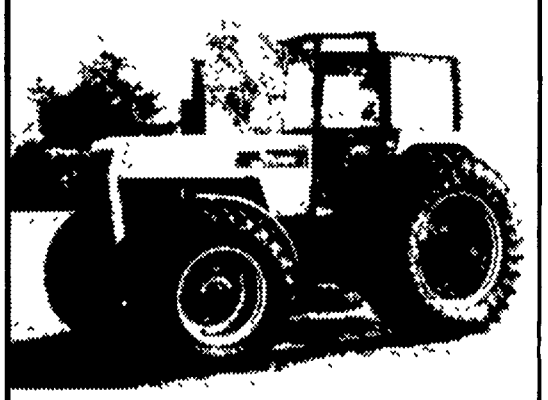
Tandy 1000 Computer, Packard Bell Computer and Station, Barrister Bookcases, Book Shelves, Folding Tables, Cafeteria Tables, Stack Chairs, Student Tables, Telephones, Microscope, Benches, Writing Boards, Books, Chemistry Sinks, Kennedy Bust

MANY, MANY ITEMS NOT MENTIONED
Bus Will Be Sold At 12:00 Noon
10% Buyers Premium

Auction for:
Lancaster Institute of Learning
175 South West End Avenue
Lancaster, PA

E.M. Murry Associates
LICENSE NO. 649-L
(717) 626-8175 or (717) 626-2636
FAX (717) 627-6757
23 North Water Street
Lititz, Pennsylvania 17543
APPRAISERS and ADVISORS
PROFESSIONAL AUCTIONEERS

PUBLIC AUCTION OF FARM EQUIPMENT
Thursday, January 1, 1998 at 9:00 A.M.
Located 1 mile south of Gilbertsville along Rt. 73, Montgomery Co.



Farm Equipment: 815 IH combine w/6 row corn head 15' grain platform, 105 White diesel tractor Field Boss w/cab, air & heat (2000 hrs), 4-210 White Field Boss tractor w/4700 hrs, 2-35 White Field Boss diesel tractor, 1800 hrs, w/3 pt hitch, 195 White Workhorse w/MFWD, 600 hrs w/3 way hyd, quick hitch, cab & air, 327 NI 2 row narrow corn picker w/hyd lift, 500 gal 30' boom sprayer, 2400 gal 308 NH side spreader; Calumet 3750 tank spreader w/injectors; Gehl 99 blower, 1000 RPM, 3 metal side bale wagons; (2) 18' Gehl & (1) Farmco wagons, 3 wooden 16' bale wagons, Badger forage wagon, NH 55 rake w/rubber teeth, Farr KH40 tedder, NI 5209 disc mower conditioner, 9' 3 pt scrapper blade, 183 Case 6 row 30" cultivator, 4 gravity bin wagons w/8T & 10T gears, Int 1150 grinder mixer, 16' Grove dump wagon, Int 400 6 row No-till corn planter, 960 Gehl 18' forage wagon w/14T running gear, 4200 Int Case combo mulcher, 12' wide, 3960 JD 3 row harvester, 1000 RPM, elec control, 3 row cornhead & hay pickup, 12' Brillion chisel plow, JD 6 bottom moldboard plow w/auto reset, 6" Westfield 40' PTO auger, 3 pt reversible scrapper 3 pt post hole digger, '78 Dodge, 200 Powerwagon 4WD pickup w/50K, body poor, IH 430 baler w/#10 thrower, IN 10' 3 pt grain drill w/disc openers, Lely fertilizer spreader, 3 pt cement mixer, 3 pt cart, band saw, 30T hyd press, old iron kettle, fly fogger, 48" elec fan 400 JD 6 row rotary hoe, NH bale & corn elevator, NI 177 40' bale elevator, PTO & elec 32' lagoon PTO pump, 2 mud pump, 1 1/2" water pump, all kinds of hand & power tools & equip, nuts & bolts, handyman jack, Forney welder air & elec tools, drill press, 2 hp bench grinder, 100, 200 & 300 gal fuel tanks, 36' alum ladder, 1000 lb high pressure washer, surveyor transit

Milking & Barn Equipment: (4) 55 lb De-Laval milker units, 55 & 65 lb buckets, air pulsators, SS dumping station w/300' or 1" glass line, 1000 gal De-Laval tank w/washer, (1 side does not work), 75 De-Laval milker pump, 3 feed carts, 16' Cardinal grain elevator, (4) 36", (1) 42" & (1) 54" barn fans, 18" gutter grates, Voulnet 20' silo unloader, 8T & 4T feed bins, 30' 12" Jamesway auger; Jamesway barn cleaner, chain worn, Pro 100 Reddy heater w/100,000 BTU, Weaverline 430 hydro feed cart, Dayton 14" roof ventilator fan, Union cutter #2 1/2 fodder cutter, clippers, sausage press; meat grinder, school bell, glass fireplace enclosure; roll & shade screening; English horse saddle

No out of state checks Machinery can remain in storage thru April

TERMS BY:
Rolland Wildermuth

HFA
HORNING FARM AGENCY, INC.
Alvin Horning AU-0433-L
Elton Horning AU-0434-L
Merle Eberly AU-2417-L
Route 23, Morgantown
(610) 286-5183

Public Auto Auction

EVERY MONDAY & THURSDAY AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From -
Bank Repossessions, Dealer Trades, Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA
arriage Trade Auto Auction
Exit 7B off the Blue Route Just Minutes From Plymouth Meeting Mall

For More Information Dial 215-CAR-SALE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES JAN 6 - 9 30AM Old Leacock Rd , Lanc Co , Pa Farm mach , good mules, harness, milking equip , orig Sputnick By Jacob & Suvilla Lapp Steve & Steve Jr Petersheim, Aucts

WED JAN 7 - 2PM Horst Auction Center, Corner of Rt 322 & Durlach Rd , Ephrata, Lanc Co , Pa Antiques, Hh goods, collectibles, & tools Horst Aucts

WED JAN 7 - 6 30PM 100 W Jackson St , New Holland, Lanc Co., Pa. Winross, Hess, Farm & Toys. A & C Diffenbach Auct Inc

FRI JAN. 9 - 9AM 100 W Jackson St , New Holland, Lanc Co , Pa Tractors, farm equip , & supplies A&C Diffenbach Auct Inc

FRI JAN 9 - 1 30PM 548 Alexander Spring Rd , Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc , 717-249-4511

SAT JAN 10 - 9AM Take Rt 896 S of Strasburg, Pa to Nine Points, R on Noble Rd , 1st L (Bell Rd), 2 mi to sale on L Mules, draft horses, farm & milking equip By John E & Sarah S Kauffman Mel Hoover, Auct

SAT JAN 10 - 9AM. The Gathering Place, 6 Pine St., Mount Joy, Lanc Co , PA Agate & granite-ware, tinware, Redware, Roseville pottery, country items, lighting, tools, cast, iron & textiles By Private Collection of Bertha K Hershey Witman Auctioneers, Inc

SAT JAN 10 - 9AM Horst Auction Center, Corner of Rt 322 & Durlach Rd , Ephrat, Lanc Co , PA Fine antiques, Hh goods, primitives, tools Hit & Miss Engine, 1938 Nash Coupe Horst Aucts

SAT JAN 10 - 11AM 4520 Market St , Snow Hill, MD JD Combine, tractor, 5 row equip , trucks, 300 acre farm By Mr & Mrs Daniel Kurtz Pete Richardson Auction Sales & Service, Inc

MON JAN 12 - Murry Auction Emponum, 23 N Water St , Lititz, Lanc Co , Pa Regular & Equipment Auction E M Murry Assoc , Aucts

MON JAN 12 - 10AM 100 W Jackson St , New Holland, Lanc Co , Pa Hay, grain & straw auction A & C Diffenbach Auction Inc

WED JAN 14 - Murry Auction Emponum, 23 N Water St , Lititz Lanc Co , Pa Antique Auction E M Murry Assoc , Aucts

WED JAN 14 - 2PM Horst Auction Center, Corner of Rt 322 & Durlach Rd , Ephrat, Lanc Co PA Antiques, Hh goods, collectibles & tools Horst Aucts

THURS JAN 15 - 9AM From Blue Ball 322 E approx 4 mi to Churchtown Rd S to Meadville Rd , R to sale on L From 340 Cambridge Rd N to Meadville Rd , L to sale on L Horses, farm & milking equip , antiques, horse related items & barn supplies By Aaron K & Sarah M Beiler Mel Hoover Auct

THURS JAN 15 - 4PM 850 Fivepointville Rd , Stevens, (Red Run) from Rt 897 in Fivepointville take Fivepointville Rd approx 2 mi to property on R Brecknock Twp Lanc Co , PA Real estate, 2-1/2 sty sandstone 5 bdrm house w/bank barn, 4-car garage By James N & Esther Mae Hurst Kline, Kreider & Good, Aucts 717-445-4309

SAT JAN 17 - 9AM 20807 Miller's Church Rd , Hagerstown MD Farm equip , & related items antiques & tools By John & Aletha Hostetter Andrew & Nevin Martin, Aucts

SAT JAN 17 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

MON JAN 19 - 9 30AM 3-1/2 mi S of Jefferson, York Co , Pa On Rt 516, turn W on Miller Rd 1 mi farm on R Farm equip , Hh items By Wilbur & Ruth Gallagher Rentzel's Auct Service

MON JAN 19 - 10AM 100 W Jackson St , New Holland, Lanc Co , Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES JAN 20 - 548 Alexander Spring Rd , Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc , 717-249-4511

TUES JAN 20 - 9AM 100 W Jackson St , New Holland, Lanc Co , Pa Quilt craft & buggies A&C Diffenbach Auct Inc

WED JAN 21 - 9AM 100 W Jackson St , New Holland, Lanc Co , Pa Quilt & craft auction A&C Diffenbach Auct Inc

WED JAN 21 & THURS JAN 22 - 8 30AM 6 mi S of Chambersburg, Pa, 1 mi E of Marion just E off I-81 at Marion (exit 4) along Rt 914 Monthly Two Day Sale of Farm Equip Marion Auct Svc , 717-375-4700

FRI JAN 23 - 1 30PM 548 Alexander Spring Rd , Carlisle PA State graded feeder pig sale Carlisle Livestock Market, Inc 717-249-4511

SAT JAN 24 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville Pa Auto Auction Keystone Auto Auction

MON JAN 26 - Murry Auction Emporium, 23 N Water St , Lititz, Lanc Co , Pa Toy Auction E M Murry Assoc., Aucts.

MON JAN 26 - 10AM 100 W Jackson St., New Holland, Lanc Co , Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

WED JAN 28 - 109 N Maple Ave , Leola, Pa Lumber Sale Wolgemuth Auction, 717-656-2947

WED JAN 28 - 9AM 959 Drywells Rd , Quarryville, PA Mules, Heifers, full line of farm equip , corn silage, hay, ear corn & milking equip By Jonathan B & Betty K Hershberger Mel Hoover Auct

THURS JAN 29 - Take 147 S of Sunbury approx 14 mi to 225 N 2nd cross road L to Y, stay L to sale on R OR from Berrysburg 225N to 147 intersection, (13 mi) 225 N to 2nd cross road, L to Y stay L to sale on R Horses, lumber, farm equip , Hh goods & antiques By David B & Naomi K Smucker Mel Hoover, Auct

FRI JAN 30 - Ithica NY NY ET Convention Sale The Cattle Exchange 607-746-2226

SAT JAN 31 - 8 30AM Newberrytown Fire House Newberrytown PA Public Toy Sale, pedal & farm tractors farm & construction equip race cars trucks banks By L C Eichelberger Ike Eichelberger Auct

SAT JAN 31 - 12 Noon Approx 6 mi E of State College, Centre Co Pa 292 acre Farm w/house & outbuildings By Hugh Wilson Ron J & Ron S Gilligan Aucts

FEBRUARY

MON FEB 2 - 10AM 100 W Jackson St New Holland Lanc Co Pa Hay grain & straw auction A & C Diffenbach Auction Inc

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GEORGIA 1997

AUCTION

On New Year's Eve
Wednesday, December 31, 1997
@ 9:30 AM
Carrollton, GA
(40 miles west of Atlanta)

JD 5010 SN7323R010666K
JD 3010 LP std. w/factory 3 pt. - 1 of 107 built
JD 3010 T Diesel SN 5297
JD 730 WF D.P.C.
JD 720 Std. Diesel
JD 630 3 pt. P.S. SN 6313230
JD 530
JD 530 3pt. SN5303515
JD 430W
JD 430T spin out wheels - LPTO - Original
Nice SN158322
JD 420U Loader
JD 420
JD 420W
JD 420 V - slant steer - 1600 actual hrs. #133661
JD 320S - total restoration #320921
JD 60 LD SN606179
JD 40 S AF SN69384 1 of 653 built
JD 40T AF 2 row cult. SN69043 1 of 473 built
JD A - Long hood (parts)
JD A SN591483
JD A SN535034
JD B SN256859
JD B - 1941 - no tag - 4 new tires - overhauled
JD GW
JD H - 1942 - overhauled - 4 new tires
JD MT
JD MT (parts)
New JD 6FH Chopper - w/5-M one row head

Oliver 70
Massey Harris 22-3pt. - Stuck
Cockshutt Super 570 D std.
Cockshutt 50 G std.
Cockshutt 40 G std.
Cockshutt 30 G std.
Farmall C
IH 560 LP wide front
New Snowco Hay Loader (p.t) Model BL-59
SN001722
3 Shank Killefer pull type Ripper SN5303515
Wide front end for MH 44 or 33
Power steering for MH 44 or 33
NOS JD Bicycle parts
JD Lawn mower parts and manuals

Many new old stock parts, Sales & Parts manual all from a John Deere dealership that opened in 1936 and closed in the early 70's

Auction Note: Last year we advertised 60 tractors and sold 110. This is a very early listing!!! Items being added daily. Items subject to addition and deletions. Not responsible for No Shows. Commission rates are 10% with a $2.00 minimum and $500.00 maximum. Phone bids accepted. Sales site phones: 770-832-2891 or 219-453-8657.

Sale Conducted By:

Dennis Polk & Associates
"The Sound that Sells"
72435 SK 15 New Paris, TN 46553
1-800-795-3501 or E-Mail: dpe@skyenet.net
AC#63003108 & #NR002590
www.dennispolk.com

PUBLIC AUCTION

Full Line of Farm Machinery - Four Tractors
International Truck with Grain Bed - 70,000 orig. miles
International 986 Diesel Tractor - ex. condition
A.C. 175 Diesel w/Kelly Loader - A.C. D17 Gas
Farmall 140 - Int. 205 Combine - 702 Unisystem
Few Household Goods - Antiques - Collectibles - Glick
Two Horse Trailer

Saturday, January 3, 1998 • 9:30 AM

Auction held for.

Daniel E. & Katie Fisher

In Lancaster County, PA just south of Strasburg Boro, 5 miles west of Gap, 6 miles southeast of Lancaster City From Route 30 East go south on Route 896 to Strasburg Square Go South on May Post Office Road first farm left. From Gap, cross bridge (Route 741) off Route 41 to Strasburg Square

Tractors - Truck

International 986 with cab air-heat, has wide front, 540 and 1,000 P.T.O , dual hyd outlets, Allis Chalmers 175 diesel, 3500 hrs., wide front, dual hyd outlets, rear wheel wts , Kelly model 800 H.D loader with bucket and manure fork sells separate, unit in nice condition; Allis Chalmers D17 gas, International 1975 grain truck with dump bed, tractors and truck have good rubber in good running condition

Farm Machinery - 12:30 PM

(Tillage Equipment)

International 42 three bottom 16 inch pt mounted plow, Oliver 2 bottom 16 inch spring reset 3 pt mounted plow; Oliver H D. 12 ft transport disc harrow, John Deere spring tooth harrow, 10 ft. single roll cultilpacker, 18 inch packers

(Planting - Harvesting Equipment)

New Holland 477 haybine, Pequea P T O tedder, new '96, New Holland 56 rake; New Holland 273 baler, 3 flat bed wagons, wide tread, Speed King 30 ft elevator, John Deere model 34 forage harvester, one row corn head, John Deere 214 forage wagon, International 56 forage blower, Brillion alfalfa seeder, Ford 2 row 3 pt corn planter, New Idea one row 323 corn picker, new snapper rolls 2 yrs , 3 pt rotary mower, 7 ft M C rotary schythe; **2 Huskie grain bin wagons**, model T6 gears

(Barn and Manure Handling Equipment)

E.L S. liquid P T O side delivery spreader; New Idea conventional manure spreader, **Wic bed chopper w/19 h.p. Honda engine;** 2 round bale racks, cattle water tubs; 5 circulating fans, silage & grain carts, 12 gutter grates, 2 animal clippers 1-12 volt; milk scales; 2 - 3 pt scraper blades, 1 new '95, 2 bale movers, 3 pt round and square bales, mineral feeder, 20 bags Barn Dry, 4 ft exhaust fan, 12 volt fencer

(Shop Tools & Inventory)

100 hole bolt bin, stocked, cotter pin box, stocked, floor model mower knife sharpener, Duracraft drill press, 10 inch table saw, Senco air nailer, rigid bolt cutter, 2 electric fencers, hand router, jig saw; hyd. jack; few hand tools, cords - air hoses; 6 chicken nests, log chains, etc., 2 fuel tanks, shop wood stove

Household Antiques - 11:00 AM

Empire bureau, old blanket chest; leaf desk; 3 piece bedroom suite, china closet; 2 piece living room suite; 2 book cases, 1 oak, large **manual meat slicer**; 2 waterfall dressers; 6 matching chairs; side board; old marble roller, sad irons; wicker baby basket, snitch dryer, hand scrub boards; kerosene lights; bases; hobby horse; one hole corn sheller; few dishes, few piece depression & carnival; egg baskets; tin water can, knitted pillow, butcher bench; crocks.

Feed

Approx 50 ton first and second cutting alfalfa; mixed hay, approx 15 ton rye straw.

Selling for Michael Rohrer

Farmall 140 tractor in good condition, International 205 combine, ex condition with 10 ft grain head; 702 unisystem, New Idea V6 gas, with 727 Husher, 735 three row with sheller unit, New Holland No. 8 crop carrier forage wagon, tandem axles

Auctioneers Note - Machinery in good condition

Auctioneer:

Petersheim Auction Service

610-593-2828
AU 001349L

Food on Premises - Bring proper I D. to obtain buyer's number!

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES FEB 3 - 548 Alexander Spring Rd, Carlisle PA Fed Cattle Sale Carlisle Livestock Market Inc 717-249-4511

WED FEB 4 9AM 1867 Kirkwood Pike, Kirkwood PA Horses hay farm equip & Hh goods By Emanuel L & Fannie Z Stoltzfus Mel Hoover Auct

WED FEB 4 - 6 30PM 100 W Jackson St, New Holland Lanc Co, Pa Winross, Hess Farm & Toys A&C Diffenbach Auction Inc

FRI FEB 6 - Loysville Pa Herd Dispersal By Dave Roth Kling's Auctions, Inc 717-789-3883

SAT FEB 7 - 9AM Keystone Auto Auction Exit 28 off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

MON FEB 9 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES FEB 10 - 9 30AM 3 mi S of New Holland, turn off Rt 23 to Peters Rd to Hollow Rd, turn R, 1st farm on R Lanc Co, PA Full line of farm equipment, shop equipment & Hh goods By Aaron B Lentz Robert E Martin & Sons Aucts

WED FEB 11 - 9AM Farm machinery, 6 head top mules By Samuel & Mary Ann Esh Steve & Steve Jr Petersheim Aucts

THURS FEB 12 - Loysville Pa Cattle & farm machinery By Bill Rice Kling s Auctions Inc Landisburg Pa 717-789-3883

FRI FEB 13 - 9AM 100 W Jackson St New Holland Lanc Co Pa Tractors farm equip & supplies A&C Diffenbach Auction Inc

FRI FEB 13 - 1 30PM 548 Alexander Spring Rd Carlisle, PA State graded feeder pig sale Carlisle Livestock Market Inc, 717-249-4511

MON FEB 16 - 10AM 100 W Jackson St New Holland Lanc Co Pa Hay grain & straw auction A & C Diffenbach Auction, Inc

MON FEB 16 11AM Chest Springs (Altoona area) Cambria Co Pa Complete potato & grain farm equip auct By Mr & Mrs Wayne Ivory Pirrung Aucts Inc 716-728-2520

TUES FEB 17 - 548 Alexander Spring Rd, Carlisle PA Fed Cattle Sale Carlisle Livestock Market Inc 717-249-4511

TUES FEB 17 - 9AM 5 mi SW of Quarryville take Rt 222 S of Quarryville to Scotland Rd W 1/4 mi to Conowingo Rd 3-3/4 mi over three cross roads to sale on L, Lanc Co Pa Livestock, dairy equip farm equip By Leroy S Esch Abe Diffenbach & Sons Aucts 717-393-4464

WED FEB 18 - 8AM Tack 11AM Horses PA State Farm Show Bld Corner of Cameron & McClay Sts, Harrisburg Pa Tack and draft horse related items horses mules PA Draft Horse & Mule Sale Leon Kurtz & Keth Byers Aucts For info Elmer D Lapp 717-859-8708 or 717 768-8177

SAT FEB 21 Along Wyomissing Rd 1/2 mi off Rt 625 approx 6 mi S of Reading & 4 mi N of hte village of Bowmansville Berks Co PA Farm implements personal property Hh goods tools antiques & guns By Juliane Fox LeRoy S Horst & Paul W Horst Aucts

SAT FEB 21 9AM Keystone Auto Auction Exit 28, off Rt 81 in Grantsville Pa Auto Auction Keystone Auto Auction

SAT FEB 21 - 10AM Vintage, PA Farm machinery 4320 JD diesel, 3970 JD harvester, JD husker, etc By Lewis H Denlinger Petersheim Auction Service

MON FEB 23 - 10AM 100 W Jackson St, New Holland Lanc Co Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES FEB 24 - 9AM Full line farm machinery, 6 head good mules By Jonas & Lydia Smoker Steve & Steve Jr Petersheim Aucts

TUES FEB 24 - 9AM 2 mi S of Quarryville, just E of Rt 472 at 1122 Dry Wells Road, Lanc Co Pa Livestock & farm equipment By Ammon S Fisher Abe Diffenbach & Sons, Aucts 717-393-4464

TUES FEB 24 - 9AM 249 Meadow Valley Rd, Ephrata, Lanc Co, Pa Late model farm machinery & tractors By Edwin Horning & Sons, 717-733-7408 Rentzel, Brown, Goodnich, Aucts

THURS FEB 26 & FRI FEB 27 - 8 30AM 10 mi E of Lancaster, 2-1/2 mi W of New Holland Turn off Rt 23 on S Groffsdale Rd, L on Musser School Rd, Lanc Co, Pa 2 Day Public Auct of antique tractors, engines, new, used & abused farm equip By Elias S & B John Beiler Bob & Dennis Wolgemuth, Robert, Jeffrey, & Michael Martin, Randall Ranck Ed Goodnich, Jr, Aucts

FRI FEB 27 - Gardners, Pa Farm machinery By Lee Deputy Kling's Auctions, Inc, Landisburg, Pa 717-789-3883

FRI FEB 27 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc 717-249-4511

SAT FEB 28 - Millersburg, Pa Farm machinery By Martin Miller Kling's Auctions, Inc, Landisburg, Pa 717-789-3883

JD Combine - Tractor
5 Row Equipment - Trucks
AUCTION SALE & FARM

Having decided to retire from farming, Mr. & Mrs. Daniel Kurtz will offer for sale the following Farm Equipment on:

SAT. JAN. 10, 1998
Beginning at 11:00 A.M.
4520 Market St., Snow Hill, Maryland

Directions: From Norfolk take Rt 13 North across Chesapeake Bay Bridge Tunnel approx 90 miles to Rt 113 in Pocomoke City, MD Take Rt 113 North approx 17 miles to sign that says Snow Hill, Rt 394 Follow 394 approx 1-1/2 miles to farm on right up long lane with grain tanks

300 +/- Acre Farm with 250 Tillable and 50 Acres Irrigated
For information contact Auctioneer.

John Deere 6620 Combine, Turbo, Tiger Stripe, 216 Flex Head, only 2769 hrs, 1980, hydro This combine is in very good condition **John Deere 546** Corn Head, **New 1991,** 5x36" row average, only 300 acres per year, exc cond, **Unnerferth header** cart HT-25, **5 row 36" Ridge Till Planter** w/Buffalo Frame, Coulter, depth control & sweeps, Kinsey Seed Cups & JD Depth Control Seed Openers and Press Wheels This planting system works great, **Buffalo** 5 row 36" cultivator, 6300, **JD 4050 Tractor,** cab, air quad, only 2500 hrs, 18 4x42, 1987, **JD 4000,** side console, 8100 hrs, recent rebuild, real good shape, **1974 Intl 2050** diesel w/Cat 1150 engine & 1986 Kruger 18' Dump, 11Rx22 5, 5x2 trans, **Chandler** Manure/Lime spreader, new 1997, 16' w/lime attachment, **Intl 1250 Grinder Mixer** w/Electronic Scales, very good, **Tye Drill,** 13', 20 spout, no-till drill w/hydraulic markers, small seed attachment & V press wheels, Intl 470 Disc, 16' manual fold, **Better Built Lagoon Pump** w/Agitator PTO Model 26 on Hydraulic Lift Carriage, **John Deere 115** Frail Mower, new style, **Suksup Auto Guide; John Deere 400** Rotary Hoe, 28' hydro fold, **1500 gal poly tank;** 5x16' and 8x20' auger, Grain O Vator, Tandem axle, **AgChem Saddle Tank** w/hydro pump, **Top Air** 45' Manual Fold 3 pt sprayer boom, JD Rim 18 4x38, **Chaf Spreader** for 7720 combine, **Brillion** 13' Packer, 8 **Osbourne Big Wheel** Hog Feeders, very good cond, Some Misc Items in lean meter, pregnancy tester, galvanized hog gates 3x12' and more

INSPECTION OF EQUIPMENT: Come By January 8th or January 9th

Terms Cash or Good Check Day of Sale

Auction for:
Mr. & Mrs. Daniel Kurtz

PETE RICHARDSON AUCTION SALES
P.O. Box 51
Willards, MD 21874
(410)546-2425

PUBLIC AUCTION
OLD TRAINS & RAILROADIANA
10 A.M.
SATURDAY, DECEMBER 27, 1997
Exhibition: Friday 7-9 P.M. & 8-10 A.M. Auction Day
Ridge Fire Company Pavilion
Along Rt. 23, Between
Phoenixville, PA & Rt. 100

Selling the collection of Harry P. Albrecht, railroad historian, publisher, collector, who was the first subscriber to Model Railroader magazine in 1934, was TCA charter member #8, began working in the Pennsy freight claim department July 3, 1922 and stayed 46 years.

Sale begins with 250 lots of early electric & clockwork trains: Lionel 303 summer trolley, No. 10 Interurban, No. 200 trolley, 1912 loco, No. 50 & No. 51 locos, early freight & passenger cars. Ives ga. 1 NO. 3240 loco (actually two), big 3243 loco, 1906 c.w. loco and other early Ives "O" & std. ga. trains. After lunch, we will sell the Albrecht collection of early and rare RR photographs, featuring many historic shots of trolley operations in the Philadelphia area, books, etc.

Daniel Brooks Lippard, Attorney for the Estate

SELLING MODERN ERA LIONEL TRAINS IN THE BLUE ROOM

TED MAURER AUCTIONEER

TED MAURER (AU-000593-L)
Successful Auction Management
Phone 610-323-1573
in Pottstown, PA

A 10% Buyers Premium Will Be Added to All Purchases

PUBLIC AUCTION
Sat., January 10, 1998
Mules, Draft Horses, Farm & Milking Equipment

9:00 A.M. **9:00 A.M.**

Directions: Take 896 South of Strasburg to Nine Points turn right on Noble Rd. to 1st road left (Bell Rd.) proceed 2 miles to sale on left! Watch for signs.

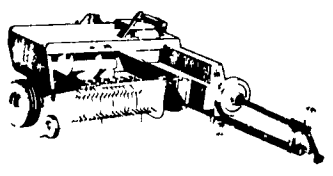
Mules and Draft Horses
Pet, Peggy } **6 yr. old Molly Single Line Leader**
6 yr. old Molly Used to Clean Out Cow Stable
4 Mules (2 Pr.) – 5 Draft Horses
Horses & Mules Broke to all farm machinery safe for anybody to work.

Horse Related Items
7 Sets Front Gear, 7 Bridles, 12 Collars, Western Saddle, 4 Set Check Lines, Jockey Sticks, 3 Set Rope & Pulleys for Tandem Hitches, 2, 3, 4 5, 6 & 7 Horse Hitches

Milking Equipment
4 DeLaval Milkers with I B A Inflations, Sputnick, Carrying Pail, Milk House Supplies,

Crops
Approx 1000 Bale 3rd & 4th Cutting Alfalfa Hay

Farm Equipment
New Holland 565 Baler with 2 Cylinder Wisconsin, Like New



Allis Chalmers XT Series III Diesel Tractor with Pully and Hydraulic (good condition), New Holland 456 Mower with 3 Cylinder Perkins Diesel and Hydraulic in good condition Sitrex Tedder with Kawasaki Engine, New Holland 402 Crimper in good condition, 2 - New Holland 256 Hay Rakes in good condition, 38 ft New Holland Elevator with Hydraulic Motor and 2 50 ft Hoses, 3 - 16 ft Flat Wagons with Corn Sides in good condition, Oliver 2 Bottom Trailer Plow, PTO McCormick Deering #9 Silage Cutter, 1 Row - 323 New Idea Corn Picker good condition, Brady 722 Fodder Chopper, Pequea Manure Spreader with Tail Gate, E L S Liquid Manure Spreader, 1 Horse 1 Row McCormick Deering Corn Binder, 7 ft 3 Point Scraper Blade, 24 K B A Disc, 3 - Auto Turn Fore carts with Brakes, New Idea 1 Row Transplanter, McCormick Deering 1 Row Cultivator, 200-G-SX Kawasaki Engine with Clutch Reduction 9 ft Spring Tooth Harrow, 9 ft Cultipacker, 3 Cylinder Yanmar Diesel with Twin Disc Clutch Reduction good condition, 4 Cylinder Wisconsin with Rockford Clutch Reduction, 4000 Tobacco Lath, Platform Scales, 2 Minnich Tobacco Presses

Barn Supplies
Shovels, Forks Brooms 2 - Silage Carts Grain Cart Milk Cans, Chicken Coops, Chicken Nests, Rabbit Cages, 12 ft Feeder on Skids Barn Fan with Honda Engine, Water Tubs, 10 ft & 12 ft Gates, Wheelbarrows, Air Tools, Misc Shop Tools
Winchester 3030 with Scope, 222 Rifle with Scope, Tree Stand

Household Goods
Oak Roll Top Bed, 4 Piece Waterfall Bedroom Suite Sofa, Chairs, Office Chair, Oak Extension Table with Boards, Crib Stroller Toys Iron Kettle, D S Machine New Style Champion Wood or Coal Stove, Warm Morning Stove, Bathroom Vanity

Sale For
John E. & Sarah S. Kauffman
371 Bell Rd., Christiana, Pa. 17509

Cash or Honorable PA Check Only.
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

PUBLIC AUCTION
OF VALUABLE REAL ESTATE IN LANCASTER COUNTY

1:00 P.M. **Tuesday, December 30, 1997** **1:00 P.M.**

Location: 1/2 mile east of Intercourse along Route 340.
Land located in Leacock Twp., Lancaster County, PA
Real Estate consists of 3 tracts of land.

Tract #1 consists of 11 acres on north side of Route 340 erected there on a 2 story dwelling with full basement. 1st floor has large kitchen, living room, dining room, 2 bedrooms, bathroom, kettle house and closed-in porch, 2nd floor has 6 bedrooms and bathroom with attic storage
Dairy barn with 36 stanchions, heifer pens and horse stalls, 2 silos, gravity flow manure system with pit. 32x80 horse and heifer barn, tobacco shed, carriage shed, 30 ft x 80 ft shop

Tract #2 consists of 11 acres of tillable land located on south side of 340 zoned agriculture.

Tract #3 consists of 15 acres of residential zoned land on south side of 340 with sewer.

Open House: Dec. 20, 1997 1:00 to 5:00 p.m.

Attorney Linda Kling
10 Percent down day of sale Balance on or before Feb 20, 1998.

Term by:
SAMUEL A. & RACHEL K. STOLTZFUS
3809 Old Philadelphia Pike,
Gordonville, PA 17529

All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents

Auctioneer: Mel Hoover
AU-003111-L
717-354-8397 Home or 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT FEB 28 - 9 30AM Farm machinery, 3 tractors, JD 4430, 4022, 1020, D2 Catapillar, 5209 discbine, new in '93 By Bill & Kitty Jane Shepherd Steve & Steve Jr Petersheim Aucts

MARCH

MON MAR 2 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES MAR 3 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

TUES MAR 3 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

WED MAR 4 - 6 30PM 100 W Jackson St, New Holland, Lanc Co, Pa Winross, Hess, farm & toys A&C Diffenbach Auction Inc

THURS MAR 5 - 9AM Cumberland Valley Produce Auction, Shippensburg, Pa Annual Farm Machinery Sale Consignments welcome

THURS MAR 5 - 10AM Honey Brook, PA Farm machinery, Field Queen forage harvester, 3 forage wagons, NH 30 blower, etc By John Omar & Naomi Stoltzfus Petersheim Auction Service

FRI MAR 6 - Loysville, Pa Farm Machinery By Dave Roth Kling's Auctions, Inc 717-789-3883

SAT MAR 7 - Mechanicsburg, Pa Farm machinery By Chester Deitch Kling's Auctions, Inc, Landisburg, Pa 717-789-3883

SAT MAR 7 - 8 30AM 6 mi SE of Strasburg along Rt 896, village of Georgetown, Lanc Co, Pa 34th Annual Bart Twp Fire Co Auct New & used farm equip, small goods, quilts, furniture (new & used), lawn & garden, hand straw, buggies, lvst, & sm hand tools Many items not mentioned By Bart Twp Fire Co Numerous aucts 717-786-3348

SAT MAR 7 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

MON MAR 9 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

WED MAR 11 - 9 30AM Gap, PA Full line of farm machinery, (3) Case tractors, harvester, skid loader, etc By Leroy & Naomi Stoltzfus Petersheim Auction Service

FRI MAR 13 - Dry Run, Pa Dairy Herd Dispersal By R & T Farms Kling's Auctions, Inc 717-789-3883

FRI MAR 13 - 9AM 100 W Jackson St, New Holland, Lanc Co, Pa Tractors, farm equip, & supplies A&C Diffenbach Auction Inc

FRI MAR 13 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

SAT MAR 14 - Valley-Pond Holsteins complete dispersal Lebanon PA The Cattle Exchange

SAT MAR 14 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

MON MAR 16 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES MAR 17 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

TUES MAR 17 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

FRI MAR 20 - Seventy head Holstein herd, 30 years AI breeding By Jacob & Katie Lantz Steve & Steve Jr Petersheim, Aucts

FRI MAR 20 - Carlisle, Pa Farm machinery By Luther Lebo Kling's Auctions, Inc, Landisburg, Pa 717-789-3883

SAT MAR 21 - Allamuchy, NJ Tranquility Farms Complete Dispersal, 270 head By Peter Freeborn The Cattle Exchange

SAT MAR 21 - 8 30AM 6 mi SE of Strasburg along Rt 896, village of Georgetown, Lanc Co, Pa 10th Ann All Day Building Materials Sale Truckloads of wood, siding, windows, doors, apnelling, bathtubs, washbowls, & lumber of all sizes By Bart Twp Fire Co Numerous aucts 717-786-3348

SAT MAR 21 - 11AM Pittstown, NJ Wolverton Rd off Locust of Rt 513 - 8 mi S of Exit 15 off Rt 78 Well kept grain farm machinery By Orville Barnck Col F R Daniels Auct's Inc

MON MAR 23 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES MAR 24 - 9AM 100 W Jackson St, New Holland Lanc Co, Pa Quilt, craft & buggies A&C Diffenbach Auction Inc

WED MAR 25 - 9AM 100 W Jackson St, New Holland, Lanc Co, Pa Quilt & craft auction A&C Diffenbach Auction Inc

THURS MAR 26 - 11AM - FRI MAR 27 - 9AM - SAT MAR 28 - 9AM Whitley Co 4-H Fairgrounds, Columbia City, IN Antique Tractor Auction, misc parts, machinery, running tractors 300+ original, restored antique tractors To consign call, 219-723-4378 King Auction Service

FRI MAR 27 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

SAT MAR 28 - Great-View Holsteins milking herd & bred heifer dispersal PA owners The Miller Family - Harrisburg, PA The Cattle Exchange

SAT MAR 28 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

MON MAR 30 - 10AM Rainbow Hill Rd, Clover Hill, NJ 5 mi SE of Flemington, NJ 14 mi NE of New Hope, Pa Late model JD machinery to operate 500 AC dairy and grain farm Could be the best line of equip to be sold in NJ in 1998! By John & Bill Kanach Col F R Daniel Auct's Inc

MON MAR 30 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES MAR 31 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

APRIL

WED APR 1 - 6 30PM 100 W Jackson St, New Holland, Lanc Co, Pa Winross Hess, farm & toys A&C Diffenbach Auction Inc

Dairy and Livestock Sales

PUBLIC AUCTION
TRACTORS, COMBINES, TRUCKS, FARM & IRRIGATION EQUIPMENT
SAT., JANUARY 3, 1998 @ 9:00 A.M.

LOCATION: Going south on Rt. 113 from Milford, DE, turn right at Fitzgerald's Auto Salvage (Rd. 207), go west 1/2 mile, farm on left.

Ford TW25 tractor, Ford 7700 tractor, Ford 9600 tractor, Ford 7000 tractor, Case 900 tractor, Case Int. 1394 tractor, Int. 3788 tractor, M.F. 2745 tractor, M.F. 285 tractor, 1973 Ford 6 wheeler truck, 1969 Ford truck w/14' grain dump, 1952 Int. truck w/16' grain body, 1990 Melroe model 230 spray coupe, 1978 Raven 40' grain trailer, M.F. 860 combine, M.F. 20' grain table, M.F. 760 combine, M.F. 16' grain table, M F. 6 row 1163 corn head, Hamchek pea/bean combine, Long 1260' irrigation unit, Hobbs 2400-124' irrigation unit, Even Rain 1000' irrigation unit, 4 Butler 3500 bu. grain bins, Case 7-18" plows, 16' cultipacker on wheels, Chattanooga 12' plow packer on wheels, Hutchinson 6" auger 42', Case 6-30" cultivators, Int. 183 6-30" cultivators, Int. 6 row cultivators, McKee 24' field cultivator, Steel 8 ton hopper wagon, 4 flatbed wagons, A C. 9 row no til planter, J.D. 7000 6 row conservation planter, J.D. 450 drill, N.I. manure spreader, Brillion 11' chisel plow, J.D 16' disc, Vicon 3 p.h. spreader, Case Int. 22' disc, M.F. #12 baler, N.H. 478 haybine, hay rakes, Brillion 16' packer, Brillion 24' cultimulcher, 6" alum. irrigation pipe, Rainbow hose lift, hopper wagon, 16' rotary hoe, Brillion 12' stalk chopper, 18' van truck body, White spreader body truck, Homelite pump & motor, pea cutter, port. gas air comp., 6' peanut harvester, storage trailer, 3000 gal. gas tank & pump, Comfort 3 p.h. Trk Eradicator and many other items.

Robert Fitzgerald, Owner

ALSO SELLING APPROX. 2:00 P.M.: LOADERS, TRUCKS, TRAILERS

Prentice 410 loader on Ford carrier, Cat 930 loader (rebuilt in 1995), Case 1845 uniloader (2 buckets), Ford Model G loader (licensed), 1985 Volvo truck tractor, 1978 Intl' truck w/Prentice 150 loader & Detroit power unit, 1973 Ford tractor truck, 1973 Dodge dump truck, 1966 GMC dump truck, 2-4 Bolster log trailers, 3 pulpwood rack trailers, 20 ton Rogers 2 axle lowboy, dual wheel farm trailer, truck body, Husquevarna bow saw, Husquevarna straight rail saw, and many other items.

Delaware Pulpwood Co., Owner

Terms: Cash, certified funds, approved check with current letter of credit from your bank.

Wilson's Auction Sales, Inc.
Dave Wilson, Auctioneer & Sales Manager
(302) 422-3454 - Fax: (302) 422-0462
LUNCH SERVED

PUBLIC AUCTION
of
HH Goods, Furniture, Tools, 1996 Car

Tues., Dec. 30, 1997 • 10 AM

133 E. New Street, Lititz, PA

Dir: From Lanc. take Rt. 501 N to center of Lititz, turn right on E. Main St. Go approx. 4 blocks, turn left on N Water St, continue to E New St

Double & Single Beds, Chest of Drawers, Night Stand, **LANE CEDAR CHEST,** Wooden Breakfast Set, Dining Room Table w/4 Chairs, Open Bookcases, Bassett Uph Corner Sofa Bed & Recliners, Uph Chairs, **CANE SEATED ROCKER,** Glass Top Table, Cabinets, Child's Table, VCR, Stereo Comb Lamps, **RCA TV W/REMOTE,** Pictures & Frames.

CALORIC ALMOND REFRIGERATOR (LESS THAN 1 YR. OLD), GE Elec Washer & Gas Dryer, Microwave, Sm. Appliances, Dirt Devil, Regulator Wall Clock, Fans, Portable Phone, Linens, Bedding, Lots of Stuffed Animals, China & Glassware, Cookware, Utensils, Cookie Jar, Select of Books, **'91 HESS TRUCK, TONKA & OTHER TOYS.**

SELECT. OF TOOLS, SOCKET SETS, OPEN & BOX END WRENCHES, 6 Drawer Tool Cabinet, Storage Cabinets, Fishing Rods, Bikes, Wooden Wagon

1996 GEO METRO L.S.L. - 4 Dr - 28,000 mile.

Lots of items too numerous to mention
No Out-of-State Checks • Not Responsible for Accidents
Parking at Lititz Mennonite Church

Sale For: Michelle Evans Estate
Charlotte J. Evans, Executrix

MILLER & SIEGRIST AUCTIONEERS
(717) 687-6857 (717) 392-1547 AU-1723L

Farmersville Auction

Located in Farmersville, 3 miles east of Brownstown, Lancaster Co., PA

Antiques and Collectibles of All Kinds, Too Much to List!

ANNUAL NEW YEARS DAY ANTIQUE & COLLECTIBLE AUCTION

THURS. JAN. 1, 1998 • 8:00 A.M.

Furniture sells at 10:00 a.m.
Visa, Mastercard, Discover, MAC, welcome

Call Larry E. Rutt 717-354-5095
Auct. Lic. #AU-2455-L
THANK YOU

PUBLIC SALE
Good Line of Farm Equipment, Antiques & Tools
SATURDAY, JANUARY 17, 1998 @ 9:00 A.M.

Located at: 20807 Miller's Church Rd., Hagerstown, MD.
Directions: From Interstate 81 (Greencastle PA Exit 3) take Rt. 16 east approx. 1/2 mile, turn right onto Bemisderfer Rd., Go to stop sign, turn left onto Leitersburg Pike, continue "**straight**" 6 miles, turn right onto Miller's Church Rd. Proceed to sale on right. Watch for yellow sale signs.

TRACTORS: Massey Ferguson 265 Diesel, 8 speed, canopy, 3,700 hrs; MF. 135 Diesel; M.F. 20 Industrial tractor, gas, w/loader.
HARVESTING EQUIPMENT: John Deere 3950 forage chopper, electric controls, 2RN corn head, 5' pick up, (heads sell seperately); New Holland 489 haybine; M.F. 124 baler w/thrower; Pequea 7' P.T.O. hay tedder; 2-Dion 3 beater silage wagons, tandem axle, 1 w/roof; N.H. 28 whirl-a-feed blower; Fox blower; 2-3 pt. wheel rakes; Smoker 24' bale elevator; Little Giant corn drag w/motor; wooden rack wagon; 8'x16' flat bed wagon; 2-gravity wagons, 1-300 bu., other smaller.
TILLAGE - PLANTING EQUIPMENT: John Deere 7000 4 row conservation corn planter, liquid fert., frame coulters; J.D. FB 15 hole grain drill; 3 pt. 7 shank chisel plow; M.F. 3 pt. 3 bottom hyd. reset plow; Oliver 3 pt. 2 bottom trip plow; M.F. 12' transport disc, C springs, 2-J.D. K.B.A. disc 8' and 10'; 3 pt 13' S-tine field cultivator; 2-cultipackers 8' and 10'; 3 pt. 2 row cultivator.
Better Built 2,000 gallon vac. manure spreader; 30 K.W. alternator, P.T.O. on cart; hyd. dump trailer; M.F. 3 pt. blade; 3 pt. field sprayer; 3 pt. nozzle sprayer, 3 pt. Woods 6' rotary mower; Grove 10 ton wagon gear; 3 pt. potato plow; round bale bucket spear; Danuser post hole digger; P.T.O. concrete mixer; 20' steel feeder trailer; Hay Saver round bale feeder; several poly calf hutches; round corn crib; 500 gal. poly tank
1970 CHEVY FARM TRUCK stake body, rebuilt motor.
CATTLE TRAILER 5'x8' with title
ANTIQUES - TOOLS: 2-bobsleds; horse cultivator; cast iron butcher kettle w/gas burner; Meadows 8" Stone Burr Mill w/electric motor; Montgomery Ward cream seperator; 2-frame honey extractor; beehive boxes; wheat cradle; straw knife; hay hook; pitcher pumps, lion's jaw rail vise; chicken crates; wooden barrels, jelly cupboard, crosscut saw; steelyard balance, crocks; milk cans; brass Purina milk scales, meat cleaver; wood augers; block and tackle; hog catcher; platform scales; clipper seed cleaner; Sears cylinder corn sheller; New Idea 1 hole corn sheller; feed chest.
180 Amp. Lincoln welder; portable air compressor; Sears floor model drill press, Sears 8" table saw; ready heater; 30 ton hyd. jack, welding table, creeper; wheebarrow; ceiling fans, 3" feed auger; garden cart; clover seeder; 275 gal fuel tank; misc hand tools; plus more
NOTE: Cash or local check. Distant checks need current bank credit letter.

Sale starts with small items and antiques.
NO SUNDAY CALLS
Lunch Served. Not Responsible For Accidents

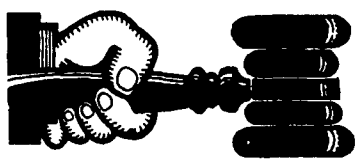
Sale for:
JOHN and ALETHA HOSTETTER
301-739-3981

Auctioneers:
Andrew Martin, 717-532-5382
Nevin Martin AU-1078-L

Christmas Thoughts

Let us keep Christmas, its meaning never ends ...the time of year to wish happiness and good will to friends and loved ones, near and far...the time to share the joys of the past and the hopes of the future, and to remember all we have to be thankful for. If we can do this for a day, why not forever? Let us keep the true spirit of Christmas. Today, tomorrow and always.

Merry Christmas
From
Smoketown Quality Dairy Sales,
Gordon & Helen Fritz



AUCTIONEER'S DIRECTORY

SAT APR 2 - Important Northeast Sale The Cattle Exchange

FRI APR 3 - 9AM 548 Alexander Spring Rd, Carlisle, PA Special Easter Sale, rabbits, poultry, fowl & eggs 12 30PM Goats, lambs & sheep Carlisle Livestock Market, Inc, 717-249-4511

SAT APR 4 - Morgantown, Pa Caernarvon Farms Complete Dispersal, 230 Holsteins By Andy Stoltzfus The Cattle Exchange

SAT APR 4 - Shippensburg, Pa Farm machinery By Joyce Misner Kling's Auctions, Inc, Landisburg, Pa 717-789-3883

SAT APR 4 - 8 30AM 100 W Jackson St, New Holland, Lanc Co, Pa Tractors, trailers & construction A&C Diffenbach Auction Inc

SAT APR 4 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

MON APR 6 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES APR 7 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

TUES APR 7 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

THUR APR 9 - 10AM #110 Rt 202 - 31 - 2 mi S of Flemington, NJ next to Toyota Dealership Big grain farming & machinery By Kuster Farms Col F R Daniel Auct's Inc

FRI APR 10 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

SAT APR 11 - 2 30PM Mifflinburg High School, 1st & Market St, Mifflinburg, Pa Farm Toy Auction Ray Miller, Auct 717-966-3483

MON APR 13 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

FRI APR 17 - 9AM 100 W Jackson St, New Holland, Lanc Co Pa Tractors, farm equip, & supplies A&C Diffenbach Auction Inc

SAT APR 18 - NY State Fairgrounds, Syracuse, NY ABS St Jacobs Sale The Cattle Exchange 607-746-2226

SAT APR 18 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

---

Wishing You A Blessed Christmas And Happy New Year!

John D. Stauffer
Auctioneers

1484 Mountain Road, Manheim, PA 17545

Phone 717-665-5099

Season Greetings to all our customers

MIDDLEBURG

LIVESTOCK AUCT. SLS. INC.
PO BOX 185
MIDDLEBURG, PA 17842
(717) 837-2222

To All our Patrons and Friends

Wishing you a Blessed Christmas and a Prosperous New Year

Miller & Siegrist Auctioneers
717-687-6857

ALL POINTS AUCTION CO.
LEBANON PA
717-270-4555

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by **5 P.M. Tuesday** of each week's publication.

KREIDER, KLINE & GOOD
AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE - FARMS & RESIDENTIAL
PERSONAL PROPERTY - ANTIQUES -
FARM STOCK SALES - LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER-REALTOR
717-733-1006

LLOYD H. KREIDER
AUCTIONEER
717-786-3394

ROY E. GOOD, JR.
AUCTIONEER
(717)445-4309

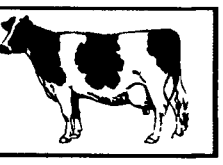
Wishing all a Blessed Christmas and a Prosperous New Year

Horning Farm Agency, Inc.
Alvin Horning *Bus. (610) 286-5183*
Elton Horning

The Folks From Mel's Stable and Mel Hoover Auctioneer And Family Want To Wish You And Your Families A Merry Christmas and a Prosperous Blessed New Year!

Auctioneer:
Mel Hoover
AU-003111-L
717-354-8397 Home
or 717-354-6431 Barn

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, DEC. 24, 1997

11:00 A.M. OPEN & BRED HEIFERS
12:00 NOON BULLS, FRESH COWS, SPRINGERS

Weekly Consignors

- **Merle Breneman**
- **Marvin Eshleman**
- **Leroy Smucker**
- **Dale Hostetter**
- **Jim Hostetter**
- **Daniel Z. Stoltzfus**

Note To Consignors!
Please send all information along with your cattle Tues Fresh date, breeding dates, milk weights, TB & blood test charts with your trucker

Fresh Cows & Springers!!

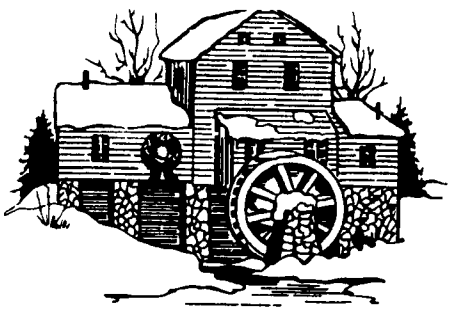
40 Bred Heifers Coming From One Herd in Chester County-- All AI Sired

Note: We will have a sale Wednesday, Dec. 31
Happy Holidays!

Sales Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

HOLIDAY GREETING!
Thanks for making 1997 a great year!

AARON E. MARTIN -717-733-3511
Auctioneer



ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS

Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 6 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

TUESDAYS

Farm Machinery Consignment Auction
The 1ST TUESDAY EVENING OF EACH MONTH at 3 P.M. sharp.
We are open the preceding Monday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign

Jim and Ken Baer
Auctioneers and Managers
Phone (330) 227-3233 or (330) 227-3236
"Sales Every Week Since 1955"

CONSIGNMENT HORSE SALE
SPECIAL DRAFT HORSES & MULES
WELL MATCHED TEAMS
LOADS OF STANDARDBRED DRIVING HORSES
also
RIDING & SLAUGHTER HORSES

SATURDAY, DEC. 27, 1997
11:00 AM Sharp
Tack To Be Sold at 8:30 AM
Middleburg Livestock Auction Sales, Inc.
Rt. 522 3 miles East of Middleburg, PA
5 miles West of Selinsgrove, PA

For information call:
717-837-2222 or 717-837-2512
Middleburg Livestock Auction Sales, Inc.
RR #3, Rt. 522 Middleburg, PA
Aaron Reiff (agent)
717-922-1490
Lic. #000357
Clarence Shirk & Dave Imes, Auctioneers
Terms: Cash Trucking Available Restaurant

We want to thank you, the public, for making 1997 another successful year and a special thank you to our clients.

Wishing the folks around the globe a happy holiday and successful 1998.

Steve & Anna Petersheim & Family

III John, Verse 2
Beloved, I wish above all things that thou mayest prosper and be in good health even as thy soul prospereth

---

MARTIN & SMUCKER AUCTION COMPANY

P.O. Box 222, New Holland, PA 17557

SPECIALIZING IN...
Professional, Full service Real Estate Auctions, Business and Farm Liquidations, Estate & Antique Auctions on-site or off. Pick up service Available.

Larry Martin, Jr. 717-464-1130
Mose Smucker 717-445-5956

New Holland Sales Stables
Sheep & Goat
Holiday Sale Dates

Dec. 22 – 9:00 a.m.

Dec. 29 – 9:00 a.m.

Any questions contact Ken Smoker

Office Number 717-354-4341
Home Number 610-593-2123

New Holland Sales Stables
December 22, 1997
Special Monday Horse Sale

DRIVING HORSE SALE

Monday Afternoon 1:00 P.M.

Horses Will Be Hitched at 8:30 A.M.

This sale is an addition to our regular Monday Horse Sale - If you want to sell or buy that **Special Driver in 1997** - This is the sale!

Our regular shippers plan to sell many good horses - come spend the day with us.

Jerome Wanner will have a load from Ohio and Canada.

Christ Z. Stoltzfus sends a load of top Standard Breds.

Elam B. Stoltzfus ***says, "Look at his line up"*** ...he will have the right kind.

We plan to have a really good barn full of driving horses -- again --

Sale Time
Monday Afternoon 1:00 P.M.

Notice

Our 1st 1998 Special Horse & Mule Sale will be January 2, 1998
Friday - Day Sale
Watch for our ad next week

Sale Managed by
New Holland Sales Stables Inc.
Barn 717-354-4341 • Fax 717-355-0706
Home 717-397-5538
Norman & David Kolb, Mgrs. 6IL

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT APR 18 - 10AM Danville, Montour Co, PA Danville Auction's Annual Spring Consignment Sale Accepting consignments now, 717-275-2880

MON APR 20 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES APR 21 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

TUES APR 21 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

FRI APR 24 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

SAT APR 25 - International Red & White Sale, hosted by Cedar Lane Farms, Oldwick, NJ The Cattle Exchange

SAT APR 25 - 9AM Keystone Auto Auction, Exit 28, off Rt 81 in Grantsville, Pa Auto Auction Keystone Auto Auction

MON APR 27 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

MAY

MAY 2 - "The Best of Cook Farms Holsteins" Home of Cook Farms Flip, Hadley, Ma The Cattle Exchange

MON MAY 4 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES MAY 5 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

TUES MAY 5 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

WED MAY 6 - 6 30PM 100 W Jackson St, New Holland, Lanc Co Pa Winross, Hess, farm & toys A&C Diffenbach Auction Inc

FRI MAY 8 - 9AM 100 W Jackson St, New Holland, Lanc Co, Pa Tractors, farm equip, & supplies A&C Diffenbach Auction Inc

FRI MAY 8 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

MON MAY 11 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

MON MAY 18 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES MAY 19 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

TUES MAY 19 - 9AM 100 W Jackson St, New Holland, Lanc Co, Pa Quilt, craft & buggies A&C Diffenbach Auction Inc

TUES MAY 19 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

WED MAY 20 - 9AM 100 W Jackson St, New Holland, Lanc Co, Pa Quilt & craft auction A&C Diffenbach Auction Inc

FRI MAY 22 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

MON MAY 25 - 10AM 100 W Jackson St, New Holland, Lanc Co Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

JUNE

MON JUNE 1 - 10AM 100 W Jackson St New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES JUNE 2 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

WED JUNE 3 - 6 30PM 100 W Jackson St, New Holland, Lanc Co, Pa Winross, Hess, farm & toys A&C Diffenbach Auction Inc

MON JUNE 8 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

FRI JUNE 12 - 9AM 100 W Jackson St, New Holland, Lanc Co, Pa Tractors, farm equip, & supplies A&C Diffenbach Auction Inc

FRI JUNE 12 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

MON JUNE 15 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction, Inc

TUES JUNE 16 - 548 Alexander Spring Rd, Carlisle, PA Fed Cattle Sale Carlisle Livestock Market, Inc, 717-249-4511

TUES JUNE 16 - 7 30PM 548 Alexander Spring Rd, Carlisle, PA Feeder cattle sale Carlisle Livestock Market, Inc, 717-249-4511

MON JUNE 22 - 10AM 100 W Jackson St, New Holland, Lanc Co, Pa Hay, grain & straw auction A & C Diffenbach Auction Inc

FRI JUNE 26 - 1 30PM 548 Alexander Spring Rd, Carlisle, PA State graded feeder pig sale Carlisle Livestock Market, Inc, 717-249-4511

MON JUNE 28 - 10AM 100 W Jackson St, New Holland Lanc Co, Pa Hay grain & straw auction A & C Diffenbach Auction, Inc

DAY AFTER CHRISTMAS AUCTION

Friday December 26
9 AM
Preview, Dec. 24, 12-2 PM
(215)393-3000

OFFICE FURNITURE: From the offices of Union Pacific Corporation 10' mah. conference tables, leather top mah. desks on reeded legs (20) & matching mah. credenzas (20), mah. consoles, chairs include leather executive & arm chairs (60), block front mah. desks(10) & matching credenzas, oversized mah. executive desks & credenzas by Baker, R-Way & Sligh, custom cherry bookcase, mah. bookcases-2',3',4',5' & 7' (50), vertical & lateral files(60), computer work stations. **SPORTS CARDS & MEMORABILIA:** 300 Lots including early 1900's TOBACCO CARDS stars & commons including Cobb, W.Johnson, Cy Young, McGraw, Speaker, Tinkers, Evers, Chance, Mathewson; Hassan boxing cards & non-sport cards 1910; autographed baseballs include (1) Connie Mack, (4) '80 Phils Championship team signed balls; star & rookie cards all sports include '89 U.D. Griffey-R, '84 T Elway-R, numerous insert cards. **FURNISHINGS & APPLIANCES:** Quality sofas & chairs, mah. vanity & end tables; 11 pc. oak D.R. suite; Heritage sofa; wingback chair; rd. D.Phyfe lamp table & mah. drum table; drop leaf tea cart; 4 pc. maple B.R. suite; cedar chest; contemporary sofa & chair; prov. style cocktail table w/marble top; floor lamp w/gilted cherub; 9x12 Karastan rug; boy & girl Schwinn 10 sp. bikes; sm. chest freezer, almond; VENDING MACHINES-9 counter tops. GARDEN & TOOLS. 1979 Ford Fairmont, 4 dr. station wagon, V8., 64,100 mi. **ANTIQUES & COLLECTIBLES:** Mah. breakfront w/broken arch pediment & sideboard; oak ext. table; sgl. dr. cupboard; spool turned sgl. dwr. stand; clothes trees; half spindle plank & cane seat chairs; porch rockers; lg. gilt framed mirror; tubular brass dbl. bed; majolica figure of gentleman playing bagpipe, dmg.; S.P. teapot in cradle; Nikon & Nikomat cameras; Elgin & Imperial pocket watches; costume jewelry; linens include 1 show towel (Independence); early photos of Chinese & framed silk embroidery; ptg. on paper by Joshua Reynolds; jugs & crocks. **CHINA & GLASS:** Nippon; Flow blue; European & English china; Delftware; Depr.; Carnival; Fenton. **Auction Location:** Alderfer Auction Center, 501 Fairgrounds Road, Hatfield, PA. **TERMS:** 10% Buyers Premium Cash, check w/ID. MC, VISA, Discover.

Visit our web site for more information
www.alderfercompany.com

ALDERFER AUCTION CO.
501 Fairgrounds Rd, Hatfield, PA (215)393-3000

Willier, Inc.
Quality Cattle
We are always looking for Dairy Cattle - Registered & Grade
Call 717-626-3113

Notice!!!
Holiday Schedule

Auctioneers...
Please Mail or Fax Public Sale Copy Early!

Christmas Deadline
Monday, Dec. 22, 1997 12 Noon
New Year's Deadline
Monday Dec. 29, 1997 5 PM
Farm Show Deadline
Friday, Jan. 2, 1998 4 PM
Fax. No. (717) 733-6058

PUBLIC AUCTION

WED., DEC. 31, 1997

9:00 A.M. 9:00 A.M.

Mules, Farm Equipment and Shop Equipment

Directions: Take 222 South of New Providence (approx. 1 mile) to Camargo Rd., Left to Stoney Hill Rd, Left, Go to Y, Stay Right (Loop Rd.) to Sale on Left. OR Take May Post Office South of Strasburg (approx. 5 miles) to Stoney Hill Rd., Turn Right to 1st Rd., Left Loop Rd. to Sale on Right!

7 Mules

Pair of 8 & 9 Yr. Old Molly Mules, This Is A Set of Big Mules 16:2 Hands, Broke To All Farm Machinery, Ready For Work, 6 Yr. Old Morgan Mare Rides Drives Single And Double

Horse Related Items

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Farm Equipment

1066 Turbo International Tractor On Steel (Good Condition); New Holland 276 Baler with VH4D Wisconsin Engine And Super Sweep Pickup Rebuilt 2 Yrs. Ago (Good Condition); **1-Row McCormick Deering Tandem Axle Corn Binder (Like New);** New Holland 892 Harvester With Table 1000 R.P.M. (Like New); 14 In. Oliver 2-Bottom Trailer Plow, New Holland 256 Mower (Good Condition); New Holland 401 Crimper; Grimm Tedder; 18 Ft. Flat Wagon; Wiard 106 Walking Plow; Oliver 2-Way Plow; 26 Ft. Logoon Pit Pump; 256 New Holland Rake (Good Condition),; 2 Auto Turn Forecarts (Like New), 8-Row Field Sprayer With 200 Gal. Tank, New Idea 12A Manure Spreader, E.L.S. Liquid Manure Spreader, 24 K.B.A. Disc., 9 Ft. Cultipacker; 12 Volt Gandy Applicator; Shovel Harrow; 28 Ft. Zimmerman Elevator Hydraulic Motor With 2-50 Ft. Hoses, McCormick Deering 1-Row Cultivator; International 2-Row Corn Planter; 2-16 Ft. Flat Wagons With Corn Sides & Chutes; 2-Row I.&J. Cultivator (Like New); 9 Ft. Little Britain Spring Tooth Harrow; Hydraulic Unit With 9 H.P. Briggs & Stratton Engine With Clutch, Kawasaki K.F. 200G-SX Engine With Clutch (Good Condition); 20 Ft. Portable Feeder; 24 Ft. Portable Feeder; Nickel Mine Auto Turn Forecart;

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3 Ton Continental Engine Lift; Grizzly Metal Cutting Band Saw, Portable 200 Amp Lincoln Welder With 4 Cylinder Engine Mounted On Trailer; Gas Tank And Engine Mount For John Deere 336 Baler; Acetylene Torch With Tanks & Cart; 12 Ft. Metal Gate; Bolt Bin With Bolts; Tobacco Shears & Spears; Milk Cans; Misc. Small Items,

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christmas greetings

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Legend of the Cattle

It is in the cows' manger that the Infant Jesus was laid, and a legend tells that on Christmas Eve cattle kneel in adoration, and are given the power of speech. It is also thought that the cow in the stable breathed on the Baby to keep Him warm.

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QUALITY HOLSTEIN DAIRY HERDS FOR SALE
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PA Dairyman Discovers New Trick

Production Up, Costs Down

David Stoltzfus of Gap, Pa., (like many other Dairymen) has found a way to increase milk production while reducing cost!

Since he started using **Vitamix and Formula M** David Stoltzfus of Gap, Pa., has seen his milk production increase. The increase was at least several lbs. per day, per cow but was impossible to determine **exactly** how much increase he had. Interestingly it only takes 1/2 cup milk per milking to pay for the **Formula M**. Any noticeable increase would be more than that.

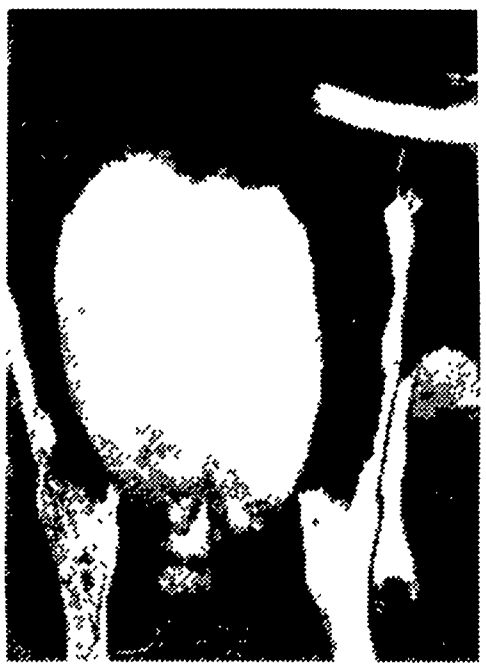
David reports, "His cows' get pregnant the first time he breeds them." Also, David had several cows with serious cases of mastitis and since using Vitamix, the mastitis has cleared up quickly.

Mr. David Stoltzfus said "After giving Vitamix to his calves with scours the scours have cleared up quickly."

The only defense the cow has against infections like mastitis and contagious diseases such as the cold, flu, etc., etc., is white blood cells. Antibiotics damage the immune system and reduce the ability to produce those white blood cells. That is why so often, cows have relapses after going off antibiotics. You can avoid that damage to the immune system when you quit using antibiotics.

You can sell the milk when you use **Vitamix. Vitamix** is a natural blend of vitamins, minerals, enzymes and proteins. **Vitamix** costs less than antibiotics and you can get **Vitamix** without a prescription because it is all natural and completely free of all drugs.
Vitamix is made by the same people who make **Formula M**.

For more information on **Vitamix** or **Formula M** contact



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Calf Diseases
And Scours.
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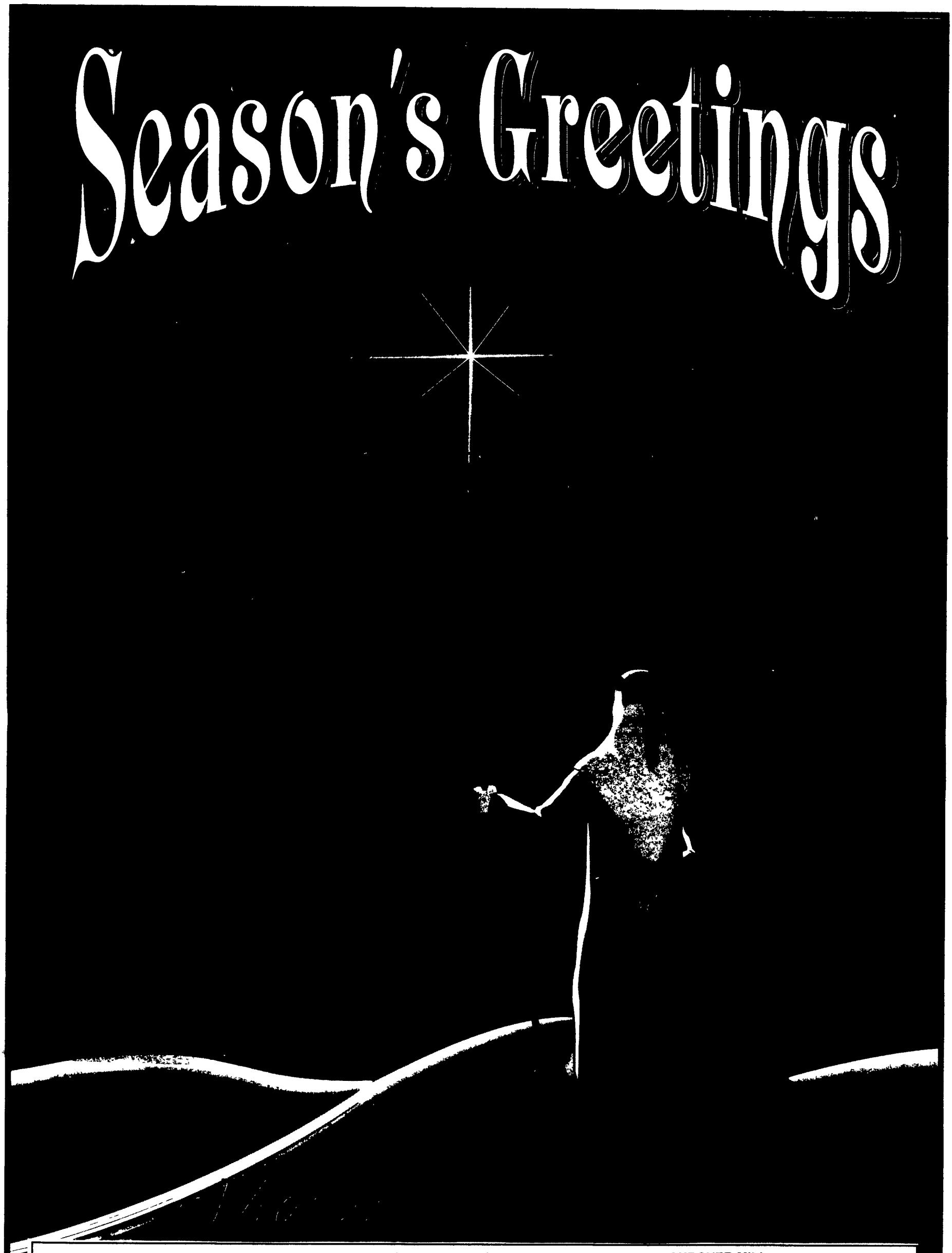
Is To Ask Someone Who Uses It.
Ask David Stoltzfus

Season's Greetings



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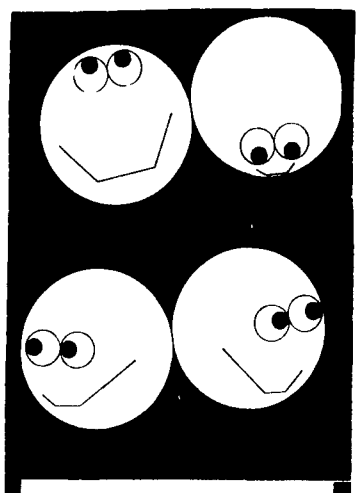
Top Pennsylvania DHIA Herds By County For November

The top producing herds in Pennsylvania for November are listed by county. In addition, herds from New Jersey and New York are also listed. They are as follows:

NAME	NO COWS IN MILK	MILK LBS	FAT LBS	FAT PCT	PRO LBS	PRO PCT
		ADAMS				
C & T DURBORAW	66.9	25794	811	3.1	833	3.2
LAGGING STREAM FARM	143.0	24033	925	3.8	768	3.2
DALE&DEANNA BENDIG	79.5	23562	882	3.7	765	3.2
BEAVER RUN FARMS	125.1	24063	819	3.4	747	3.1
JOBO HOLSTEIN FARM	286.4	23433	772	3.3	722	3.1
LEROY DEPUTY	151.8	22889	796	3.5	720	3.1
STONER DAIRY	79.5	23012	941	4.1	706	3.1
BROWN VALLEY FARM	81.2	21608	958	4.4	692	3.2
ROBERT C HOFFMAN	27.7	22229	788	3.5	692	3.1
KE-HOLTZ DAIRY	294.7	22107	798	3.6	687	3.1
R+K CUNNINGHAM	45.1	22286	877	3.9	686	3.1
KEN/KEHR	133.9	20684	796	3.8	656	3.2
BUTTONWOOD FARMS	167.6	20366	749	3.7	656	3.2
ZEPPDALE FARMS	119.9	19645	733	3.7	642	3.3
WAY BRITE FARMS	161.8	19476	768	3.9	636	3.3
		ARMSTRONG				
MARK+DAVID CAMPBELL	82.1	24317	871	3.6	783	3.2
RAY CLAYPOOLE & SONS	127.4	22263	876	3.9	716	3.2
TE & MARYJEAN GROOMS	57.6	21520	714	3.3	699	3.2
ROY E BOWSER	99.5	20976	741	3.5	697	3.3
FAIR VIEW DAIRY	75.2	20981	790	3.8	687	3.3
MAYPORT HILLS HOLST	55.6	21618	760	3.5	686	3.2
JEFF PATRICK	54.2	20996	738	3.5	661	3.1
RON + BETH RUFFANER	44.7	21374	704	3.3	659	3.1
SCOTT BOWSER	65.0	19561	704	3.6	629	3.2
MARVIN E DAVIS	67.7	19198	693	3.6	605	3.2
BRAUGHLERS JERSEYS	42.4	15814	749	4.7	596	3.8
HAROLD BOWSER + SONS	85.6	17859	628	3.5	591	3.3
JERRY L CLAYPOOL	41.8	17235	631	3.7	559	3.2
LARA WILSON	30.3	17445	610	3.5	548	3.1
MICHAEL GULISH &SONS	47.9	17881	617	3.5	547	3.1
		BEAVER				
BONZO ONE-O-ONE	37.1	25825	981	3.8	847	3.3
JOHN+WENDY COOPER	118.9	22231	780	3.5	714	3.2
DIANE BURRY	21.1	21712	765	3.5	711	3.3
JODIKINOS DAIRY FARM	75.4	20877	774	3.7	659	3.2
EDWARD GINGER PFLUGH	89.3	20088	694	3.5	650	3.2
BROADRUN HOLSTEINS	88.7	20107	637	3.2	645	3.2

(Turn to Page C3)



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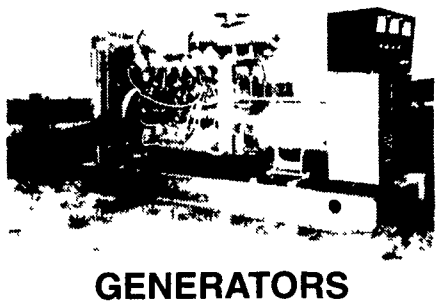

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Top Pennsylvania DHIA Herds By County For November

(Continued from Page C2)

CRAIG FARMS	102.0	19397	740	3.8	636	3.3
ELDER VOGEL	51.1	19183	735	3.8	623	3.2
F KEITH NYE	122.2	17892	681	3.8	576	3.2
DAN BRENNER	97.8	16785	637	3.8	545	3.2
TEETS BROS	47.5	16186	601	3.7	536	3.3
CONKLE CENTURY FARMS	41.9	17292	542	3.1	523	3.0
FRED SCHEEL	45.4	15533	596	3.8	506	3.3
GLENN+CAROL FOGEL	78.2	15027	558	3.7	482	3.2
THREE SEAS FARM	16.6	14942	558	3.7	466	3.1
		BEDFORD				
ANDY T MOHR	84.4	24142	887	3.7	800	3.3
STEVE + JERI RITCHEY	69.7	24009	932	3.9	772	3.2
PAUL & DAVID HELSEL	134.6	23280	831	3.6	757	3.3
MICHAEL STOLTZFUS	61.2	23627	839	3.6	741	3.1
ANDREW WEAVER	39.0	23394	817	3.5	741	3.2
SILVERDALE FARM	29.3	22657	823	3.6	734	3.2
MEADOW CREEK FARM	177.5	22178	837	3.8	719	3.2
HAROLD S ZIMMERMAN	47.1	22384	788	3.5	698	3.1
FROSTY HOLLOW FARMS	109.2	20911	807	3.9	695	3.3
DUANE+LINDA BIDDLE	55.5	21883	845	3.9	694	3.2
THOMAS L ELLER	71.8	21521	765	3.6	692	3.2
MORRALS DAIRY FARM	63.4	21524	783	3.6	679	3.2
MARK & LOIS YODER	62.4	21934	756	3.4	679	3.1
ROD + CATHY CARSON	70.9	20512	742	3.6	675	3.3
		BERKS				
FANTASYLANDHOLSTEINS	73.5	30513	1052	3.4	981	3.2
MELVIN M OBERHOLTZER	72.0	28592	862	3.0	920	3.2
HIDDENVIEW HOLSTEINS	58.8	28211	960	3.4	917	3.3
GLENN B GOCKLEY	57.1	27836	780	2.8	883	3.2
KIRBYVILLE HOLSTEINS	65.7	26304	970	3.7	882	3.4
CARL Z GOOD	61.7	27977	939	3.4	869	3.1
BETHANY DAIRY FARM	45.3	26608	903	3.4	866	3.3
JUNGE FARMS INC %RAY	89.9	25778	981	3.8	853	3.3
RING-KUL FARM	48.7	26225	901	3.4	851	3.2
VISTA GRANDE FARM	92.3	25185	906	3.6	813	3.2
WOODEN BRIDGE FARM	70.6	25498	923	3.6	811	3.2
ALLEN P+MARY J GRUBB	51.9	25319	899	3.6	809	3.2
REU HEL FARMS INC	150.3	24735	896	3.6	805	3.3
DAVIEW FARM	65.0	24373	878	3.6	801	3.3
MERVIN BRUBAKER	66.5	24680	761	3.1	797	3.2
		BLAIR				
FREDERICK FARMS	101.3	29454	1081	3.7	949	3.2
RODRICK&TRUDY HINISH	207.3	27459	902	3.3	858	3.1
MARCOVE FARM	81.7	25594	811	3.2	818	3.2
THOMAS W KELLY	85.1	25342	913	3.6	816	3.2
BRADLEY+JAMES BAKER	134.5	23498	905	3.9	807	3.4
BARNES BROTHERS	142.7	25324	806	3.2	802	3.2
REUBEN B NEWSWANGER	68.8	25403	863	3.4	798	3.1
CROSS COUNTRY FARMS	135.8	25221	1013	4.0	797	3.2
DENNIS+DOUG SMITH	128.9	24387	876	3.6	783	3.2
DAVID NANCY BISHOP	42.2	24399	905	3.7	778	3.2
MIKE+CAROL HOOVER	166.7	23779	831	3.5	774	3.3
PA FAIR VALLEY FARM	206.2	24216	797	3.3	765	3.2
K WAYNE BURKET	104.5	23577	860	3.6	745	3.2
DAVID M SMITH FARM	112.8	23482	908	3.9	744	3.2
OVER LANE FARMS	99.9	22876	901	3.9	741	3.2
		BRADFORD				
SCOT LYN DAIRY	44.9	30298	1129	3.7	945	3.1
BEN & DEAN JACKSON	85.7	28336	1123	4.0	910	3.2
ROB&DONNA VANBLARCOM	82.1	27589	960	3.5	850	3.1
CLAIR & PAT THRUSH	65.4	24840	887	3.6	828	3.3
PINETOP TA&K BARRETT	60.2	25251	863	3.4	826	3.3
DICK+WILBER WHEELER	65.5	24097	869	3.6	788	3.3
ROBERT TAYLOR	72.6	23777	1105	4.6	773	3.3
GLEN & ARLEN LANDIS	130.0	22723	809	3.6	762	3.4
STAN & HENRY SAXTON	89.9	23246	867	3.7	754	3.2
BRAUND VALLEY FARMS	100.2	23156	887	3.8	747	3.2
JA-JEN FARMS	54.0	23209	869	3.7	745	3.2
JW+CATH BRIDE + SONS	64.3	23471	919	3.9	742	3.2
RUSSELL MAPLE FARMS	56.5	23153	820	3.5	742	3.2
LYLE&LAUREEN WRIGHT	49.9	22914	808	3.5	741	3.2
CLARK BROTHERS	145.5	23235	814	3.5	731	3.1
		BUCKS				
DELAWARE VAL COLLEGE	45.2	26227	944	3.6	889	3.4
MOYERS VILLAGE FARM	86.4	27878	852	3.1	870	3.1
KEVIN & CINDY BISHOP	68.2	25366	855	3.4	828	3.3
DAVID&SHARON BISHOP	118.9	25963	894	3.4	826	3.2
CROOKED ACRES DAIRY	68.0	24008	858	3.6	786	3.3
PROMISE LAND DAIRY	69.3	22808	789	3.5	756	3.3
P + J HALLOWELL	73.3	23133	896	3.9	742	3.2
DEB & RAY DETWEILER	55.6	23327	822	3.5	740	3.2
JAMES PAVLICA	57.1	23669	792	3.3	735	3.1
DONALD&BRUCE CROUSE	75.1	22823	805	3.5	733	3.2
RICHARD O SMITH	34.3	23128	872	3.8	732	3.2
JOSEPH FLECK	56.7	22010	735	3.3	703	3.2
		BUTLER				
DALE + PAULA WACK	47.3	27012	998	3.7	895	3.3
RICK + LINDA STUCHAL	61.6	24459	900	3.7	789	3.2
JOE LANGE	52.8	23357	793	3.4	751	3.2
EDWARD THIELE	35.8	22405	786	3.5	711	3.2
GOLD BUCKLE HOLSTEIN	48.3	22296	839	3.8	708	3.2
SMITH BROS	40.7	21876	631	2.9	705	3.2
RONALD E LUTZ	44.1	22724	778	3.4	702	3.1
FRED HEINZ FARM	59.3	21164	739	3.5	699	3.3
WADE&BRADLEY COOPER	34.3	21048	763	3.6	694	3.3
GREEN TOP ACRES	46.0	22361	767	3.4	690	3.1
MIKE&ANETTE SCHIEVER	111.7	21647	788	3.6	687	3.2
ALBERT HOGG & SONS	50.1	20890	802	3.8	684	3.3
MARBURGER FARM DAIRY	158.1	21743	778	3.6	675	3.1
MARBURGER FARM DAIRY	158.1	21713	777	3.6	673	3.1
		CAMBRIA				
JAMES HARTEIS	86.6	26078	967	3.7	847	3.2
BRENT LOWMASTER	129.9	23919	831	3.5	753	3.1
STRITTMATTER DAIRY	189.6	24728	826	3.3	747	3.0
DAVID MYERS	137.5	22623	786	3.5	723	3.2
RONALD HOGUE	68.2	21605	782	3.6	696	3.2
RALPH J LIEB	75.8	21587	742	3.4	688	3.2
MARTIN SHERRY	97.2	21731	774	3.6	675	3.1
VALEWOOD DAIRY	193.5	21949	852	3.9	674	3.1
RON HOOVER	75.3	19103	728	3.8	641	3.4
LARRY C BAKER	75.0	19246	611	3.2	594	3.1
TOM MARHEFKA	36.5	16306	623	3.8	539	3.3
CLETUS BORLIE	57.9	16969	630	3.7	532	3.1
EDWARD MC MULLEN	38.1	16294	641	3.9	520	3.2
DIVIDING RIDGE FARM	48.4	15061	574	3.8	470	3.1
SUNNY SLOPE FARMS-AL	46.9	13795	469	3.4	412	3.0
		CENTRE				
JACOBIII+SALLY TANIS	95.4	31738	1188	3.7	994	3.1
VALLEYS-END FARM	75.7	30284	1103	3.6	958	3.2
TRINCA FARM	62.8	26861	896	3.3	837	3.1

(Turn to Page D10)

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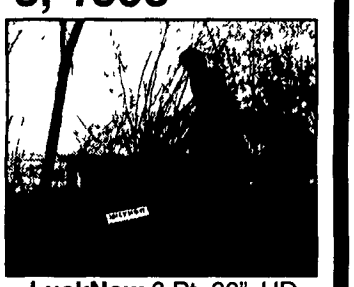

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Tye 10 ft. No Till Drill w/Legume Box, Acre Meter 2"x13 Press Wheels, Rear Harrow, Barrel Weights, 18"x¾" Coulters
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Bush Hog 2620 20 ft. Rotary Chopper. Solid Wheels, Stump Jumper Chains Hyd Lift. Brand New 1 Only Serial #991
Reg. $18,280 — Bang Bang Price $14,965

Bush Hog Tri Deck 17 ft. Mulcher Finish Mower Demo Serial #120003
Reg. $16,112 — Bang Bang Price $11,665

Bush Hog 287 3 pt. 7 ft. Rotary Chopper w/Slip Clutch & Stump Jumper - Brand New Serial #1200162
Reg. $2,950 — Bang Bang Price $2,465

Kuhn FC 3500GD Disc Mower Conditioner w/Gyro Drive, Hitch, Demo - 1 Only New Warranty
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• Kasten 260, 260 Bu Mower Spreader	$995	$665
• NH 330, 160 Bu Triple Beater Man. Spr	$975	$765
• Weaverline 430 SS 30 Bu Stainless Steel Silage Cart	$3,250	$2,965
• Hesston 3pt Bale Mover w/Gauge Wheels	$350	$265
• Brillion LGS 14' Packer w/Hyd Transport	$1,450	$1,265
• IH 14" Mulcher	$2,895	$1,865
• Gehl 4510 SKid Loader 65" Bucket 1500 Hrs	$9,950	$8,965
• Gehl 4510 Skid Loader 65" Bucket,1100 Hrs	$10,500	$9,265
• VanDale 335 TMTC Auger Mixer w/Electronic Scales	$5,950	$4,965
• JD 2440 Trac With ROPS canapy new paint	$11,500	$9,565
• International 6'x12' 3800 GVW Traveler w/Ramps	$950	$765
• Dion 18' Forage Box Tandem Gear, 3 Beater, Roof	$5,975	$4,965
• JD 2280 Sp. 14' Mower Conditioner	$7,500	$5,965
• NH 499 12' Hydra Swing	$8,750	$6,965

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1 FARM EQUIPMENT

1400/20 tube-type 12 ply NDT tires, un-used $275/ea. Call John (814)834-1018.

1845-C Case skid loader, good condition, $9,800. 717-445-4846.

1939 JDA 480853, excellent tin work, always kept inside, 10070 original condition, $1,500 607-898-3154.

1941 JDB, Serial #B114250, New rear tires, rebuilt magnito, very good condition. $1,800; 610-488-6967.

1945 AC-WC w/PTO, rare hand clutch assembly, good tires, $850. 301-722-4270

1948 Farmall H, 1-owner, with plow. good condition. 717/733-3267 after 6pm.

BELTING: We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-263-0573. NC Sunday calls.

BELTS, BELTS, BELTS, Huge Inventory of Gates Industrial Drive Belts For All Agricultural Uses. Will Ship Anywhere. Call Us for Quote. Central Hydraulics Inc. 800-567-5127.

8000lb. Yale forklift, air tires, 3-stage mast, good working condition, $6500. 717/786-3915.

'87 Ford F-250 4X4 351 dual tanks, AT, AC, deluxe seat, 87,000mi. $5,800. NH TR70, 4WD, 3208 cat 2300hrs. 6RN and 13' Flex, real nice $12,900. IH881 forage harvester, 3RN and hay pickup $8,600. Hesston 4800 4X4 square baler, $19,500/obo. 717-263-8091.

Adams Co, PA: 1988 JCB, 6,000 lb, 2WD forklift, triple stage to approximately 21'6" w/sideshift, new floating forks. All 4 good foam-filled tires, 1 new rear spare tire. Asking $15,000 as is! Ask for Addie or Henry. (717)677-6166.

Agri-metal 3pt PTO shredder for paper or straw, $1,000. 10' crawler blade, $150. Steel wheels for 240 Farmall, $150. (717)626-0034

1968 HD6, E-P angle dozer, SS #21082, automatic trans, good condition, $5300. 717-872-5437 717-872-5372 evenings.

1975 Gallion road grader, 471 diesel, runs great, needs some work, $5000. 966 Cat loader, runs great, tight machine, needs some work, $30,000. 410-388-1039

1978 Gleaner K2, long tail w/grain head, WAS $9250, NOW $7500. Zeisloft Used Farm Equipment. Financing Avail. 800/919-3322.

1978 JD 7700 4x4 hydro, shelling corn now. Was $11,700, Now $9700. Zeisloft at 800/919-3322. Financing Available.

1983 Gleaner M3, super nice, hydro, loaded, just out of soybean harvest. Reduced to $28,500. Zeisloft's at 800/919-3322. Financing Available.

1984 Same 4x4 w/loader, 55hp diesel, $7500. 800/919-3322.

1985 MF 850 Combine w/15' grain head, one owner, NH 40 blower. 717/445-5611.

1987 Kenworth rollback 24' bed; MM maintance grader; 1955 Ford car; small manure spreader ground driven; Farmall F20 regularer; JD 350 crawler loader. 717/726-6641.

USED/RENTAL LIQUID MANURE EQUIPMENT

December Special

Houle 42' Multi-purpose Pump $11,975

Spreaders

Houle 6,300 gal. w/steering axles & (6) 28Lx26 tires rental $29,250
Houle 4,250 gal., used w/ 23.1x26 tires ..... CALL
Houle 3,850 w/23.1x26 rental ..... $ SOLD
Houle 3,600 w/23.1x26 ..... $12,275
Balzer 3,350 vacuum 23.1x26 rental $16,000
Calumet 3750, 1992 w/50x21-20 used $7,000
Gehl 329 scavenger, used $9,500
WIC 3400, used ..... CALL
'74 Autocar Triaxle w/5,000 Gal. Vacuum $18,000
VanDale 3150 ..... $4,500

Pumps

Houle 10' - 12' vertical agi-pump, rental $6,000
(2) Houle pto irrigation pumps, rental units ..... (1) $4,000, (1) SOLD
Houle 32' lagoon agi-pump, used.. $6,500
(2) Houle 42' lagoon super pumps $8,150/ea
(1) Houle 42' Agi Pumps, rental ..... CALL

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TRACTORS:

26146 **Kubota G-1900,** 18 HP Diesel 4 W/Steer, Garden Tractor W/Mower & Grass Catcher $5,975
26629 **Kubota L245H** 25 H.P. Diesel, Offset, Hi-Clearance, w/Cult. & Fertilizer Top Dresser, Low Hours $5,400
25856 **Kubota F2000** 20HP Diesel, 4WD, W/5' Outfront Mower (Nice) $8,995
26565 **Kubota F2000** Diesel, 4WD, w/72" Frt. Mower ..... SOLD $5,495
25544 **Kubota L2250DT,** 26.5 HP Diesel, 4WD w/72" Mid Mower & New Loader $15,900
26657 **Kubota L2350DT,** 25 H.P. Diesel, 8-speed, PS, Qtach loader, 337 hrs., (Like New) $12,875
26574 **Kubota L2850 DT7,** 4WD, Diesel, 34 HP, Loader, Cab w/Heater, Very Good Cond. $13,750
26495 **Kubota B6200 DT,** 15HP Diesel, 4WD, 48" Mid Mower, Low Hrs., Very Nice.. $5,495
26516 **Kubota B6100E,** 14 HP Diesel, w/3 Pt. & PTO $3,500
26529 **Kubota B6100 HSE,** 14 HP Diesel, Hyst. Trans., 2WD, 60" Mid Mower Needs Some Work $2,995
26401 **Kubota B6100 HSE,** 14 HP Diesel, Hyst., 3 pt., 48" mower $4,995
26002 **Kubota B7100 HSD,** (new Style) 16 HP, 4WD, Diesel, Turf Tires, Q-Tach Loader, A-1 Shape $9,375
26301 **Kubota B7100 HSD,** 16 HP 4WD Diesel, Hyst. Trans., 60" Mower $6,995
24152 **Kubota B7100 HSE 2WD,** Hyst., w/5' Mid-Mower, 16 HP Diesel $5,995
24561 **Kubota B7100 HSE,** 16 HP, Diesel, Hydro w/48" Mid Mower $4,975
26120 **Kubota B8200 HSD,** 19 HP, 4WD, Hyst., w/60" Mid-Mower $9,495
26090 **Kubota B9200 HSD,** 22 HP 4WD Diesel, Hyst. Trans. $7,495
24350 **Kubota G-4200H** 12 HP Diesel, L.G.T. w/44" Mower & Grass Catcher $3,495
26275 **Ford LGT 14D,** 14 HP, Diesel, Hyst, w/Hyd. Lift, 48" Mower, Frt. Blade,Trac Vac, 427 Hrs. $3,995
26391 **Ford 145 LGT,** Hyst., Hyd Lift, 42" Mower $895
26290 **Ford 1110,** 13 HP, 4WD, Diesel, 3 Pt., PTO, Loader, Turf Tires $5,995
26275 **Ford LGT 146,** 14 HP Diesel w/48" Mower, Blade, Vac $3,995
24794 **Ford NAA** Gas Tractor w/3 Pt. & PTO $3,995
26150 **Ford 145,** 14 HP, Hyst. Drive, Hyd. Lift, 42" mower $895
25697 **Ford 14 HP,** Hyst. Drive, Hyd. Lift, 42" Cut $1,295
26609 **Farmall "A" Restored 1942,** Painted, Runs Good, PTO, Pulley $2,475
26608 **Case "VAC" Restored 1948,** New Tires, Painted, Runs Good, PTO, Pulley $2,475
26468 **Case Ingersol,** 16 HP, Hyd. Drive, Mower, Grass Catcher, Low Hrs., Nice $2,595
26630 **John Deere 2630,** 70 P.T.O. H.P. Utility, Low Hrs. Very Clean $8,900
26225 **Toro-Wheel Horse 2125** w/38" Mower & Catcher $1,495
24696 **Wheel Horse LT-1100** w/mower $750
26455 **Yanmar 226D,** Diesel, 4WD, Loader $7,495
26587 **Simplicity 9518,** 4WD, w/60" frt. Blade $5,500
20988 **Gilson Lawn Tractor** 11 HP, 38" Mower, Gear Drive $465
21885 **Lawn Chief 6-830 Tractor,** 8 HP, 30" Mower $365
25170 **Sears Lawn Tractor,** 11 HP, 36" Cut $495
25022 **Mitsubishi MT-372,** Diesel w/3 Pt. & PTO, 48" Mid-Mower, 300 hrs $3,900
25371 **Gravely Pro Master** w/60" Mower $1,895
25635 **Honda 3810 Lawn Tractor,** 10HP, 38" Cut, w/Grass Catcher $1,350
26310 **Honda HT4213,** 13HP, Water Cooled w/42" Mower $1,995
26410 **David Bradley 2WD,** W.B. Tractor w/Frt. Blade, Rear Harrow, Good Cond $195
26618 **Bobcat 943 Skid Loader** w/cab, Dirt Bucket, Material Bucket, Scarifier attachment, 1,070 Hrs. $14,900

MOWERS:

26307 **Kubota RC-54-B** 54" mower w/Vac Unit (To fit B1550 & B1750) $1,195
26261 **Kubota RC-60-F24,** 5' Front Mower, Series $1,395
26040 **Kubota RC-60-21B,** 5' Mid Mower for B2150 Kubota $1,275
23308 **Kubota RC60-72 Mower** 60" Mower, Gear w/Clutch, Good Condition $775
22776 **Kubota RC60-72H Mower** 5' Mid-Mt. Finish Cut For Parts $275
22146 **Kubota RC60-82H Mower** 5' Mid-Mower, Fits B-8200 HST Tractors, Never Used $1,500
26307 **Kubota RC 54-B,** 54" Mower w/Turbine Grass Catcher $1,195
23395 **Kubota Mid Mower RC-54B 54"** Fits B-1550 & B-1750 ..... $1,095
26515 **Woods RM-400-2,** 4', 3 Pt. Finish Mower $795
15186 **Woods F35 Mower,** 5' Mid-Mount, Fits Ford 1710 Tractor, Brand New (Retail $1,665) $898
26490 **Heckerdorn 91" Frt. Wing Mower** w/32 H.P. Watercooled Eng. & Vac. System $3,900
26456 **Befco** 72", 3 Pt. Finish Mower $850
26476 **King Kutter,** 3 Pt., 5' Brush Cutter $495

BLADES:

23683 **Kubota B2030** Frt. Dozer Blade w/Hyd. Angle & Skid Shoes $895
26456 **Frt. Mtd. Kelly Blade** for B7100 ..... $695

VAC UNITS:

25924 **Kubota Bin Type Catcher** to fit "GF" Models w/54" Mower, Like New $2,495
21136 **Kubota G-3008 Grass Catcher** To Fit 48" LGT Mower $335
26365 **CC-60-B 3-Bag Kubota Catcher** For "B" Series (Never Used) $1,275
26596 **Trac-Vac 580** w/Engine, Trailer, Wand & 15' Hose (Like New) $1,350

MISCELLANEOUS:

26007 **3 pt. Snow Blower** w/Elect. Chute Rotator $1,495
26489 **7' 3 pt.,** PTO Snow Blower, Very Good Cond. $1,995
26619 **Model 632 "CareTree" Tree Spade,** to fit Larger Skid Loaders $5,500
26387 **White Roto Boss 850 R. Tine Tiller** $695
26658 **Landpride RTA 1558** 3 pt. Tiller, A-1 shape $1,575
26628 **Caroni 60" 3 Pt. Tiller** (Like New) $1,375
26343 **Int. 3 pt. 5' Grading Box** $325
26661 **Landpride LR 1572** 3 pt. 6' Rake w/ gauge wheels $575
26413 **3 Pt. Hyd. Roper Log Splitter,** (Good Cond.) $595
26115 **Olathe Sweeper/Thatcher,** 20 HP, High Lift, Hyd Dump, (Real Nice) $4,995
25598 **Maibo Portable Air Compressor** (Hi-Volume Output) $795
26631 **John Deere 4200 3-Bottom Rollover Plow** (Used Very Little) $3,495
26415 **3-Pt. 9 Tooth Chisel Plow** $495
26593 **Brinly 3-Pt.,** Cat. "D" Single 12" plow ..... SOLD $125
24966 **Pitts. Disc** 5'5" 3 pt. 4 Section (Used very little) $525
26268 **Custom Fab 16' 2 axle Trailer** 7,000 lb. $1,795
26554 **Landpride** 8' Grading Box $495
26300 **3-pt., Ag-Tec 6' Preseeder**
22987 **Brillion 6LB64-01 Seeder** 64" Mower Size $895
23789 **Sears Tow Behind Sweeper 32" Mower,** good Shape $195
25561 **Speeco 5',** 3-pt., Rear Blade $175
25464 **HD 2-Axle Trailer,** 6'x12' Bed w/Sides, 10,000 Lbs. $1,875
26122 **Ravens 6'x10' Alum. Trailer** w/Tailgate Ramp (Nice) $1,495
26052 **Hudson Trailer,** Bed - 6x16, 2-Axle - 10,000 LB $1,875
26662 **Cross Country** 16', 10,000 LB. Trailer, very nice, low mileage $1,875
24654 **4x8 Eric Single Axle Trailer** w/26" High Sides $395

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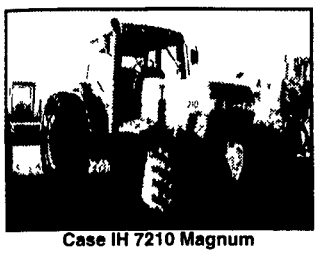
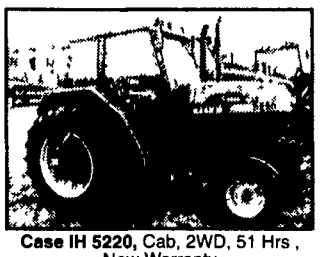
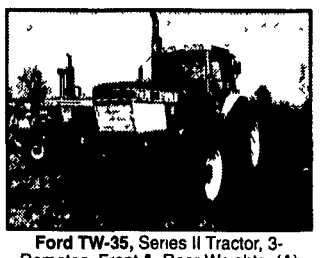


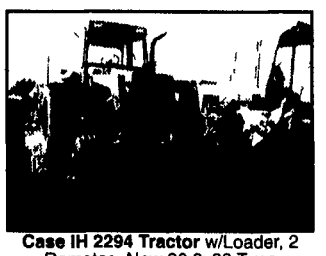
Case IH 7210 Magnum



Case IH 5220, Cab, 2WD, 51 Hrs , New Warranty

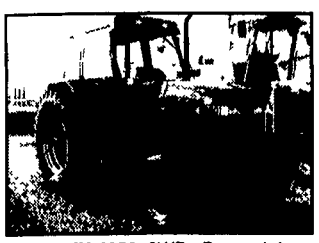


Ford TW-35, Series II Tractor, 3-Remotes, Front & Rear Weights, (A)



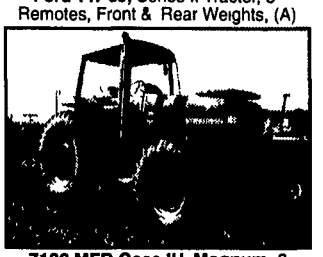
Case IH 2294 Tractor w/Loader, 2 Remotes, New 20 8x38 Tires

JD 2010 Tractor, 4 cyl Gas, 45 HP (A)



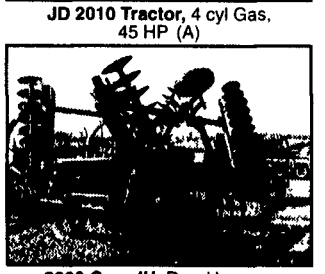
Case IH 5250, 2WD, Powershift, Cab, 459 Hours

7600 Agco Allis, 254 hrs , Dual Remotes, Like New

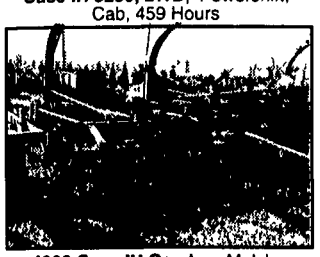


7120 MFD Case IH Magnum, 3 Remotes, Dual PTO, 4 Past R O P S

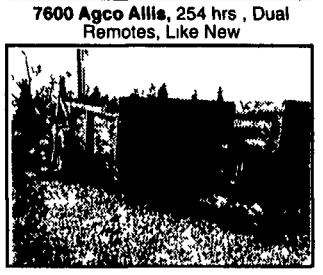
L2050 Kubota Tractor, 4WD, 670 hrs , 60" Mower, Cab Enclosure



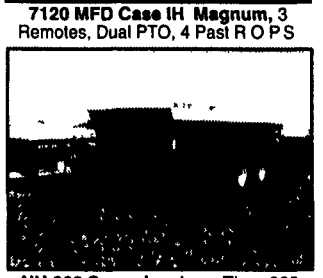
3900 Case IH, Disc Harrow - Spring Cushion - 23'



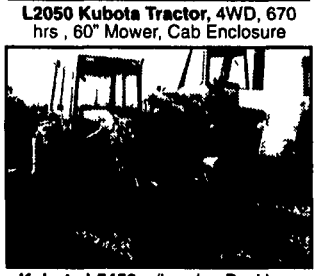
4200 Case IH Combo, Mulch - Harrow - Demo



New Holland 795 Spreader, Hyd Endgate, Top Beater, 2 To Choose From



NH 308 Spreader, Less Than 200 Loads, Like New, (A)

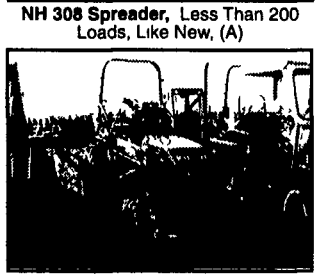


Kubota L5450 w/Loader, Backhoe, 4WD, Cab, 7 Hours, Hyd Shuttle

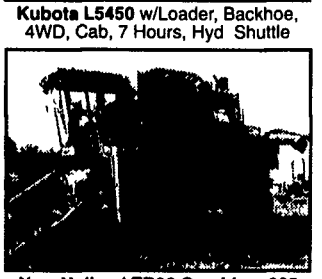
Komatsu Track Back HLC (A)

NH 3930, w/Loader, 4-Wheel, 2 Remotes, 300 hrs (A)

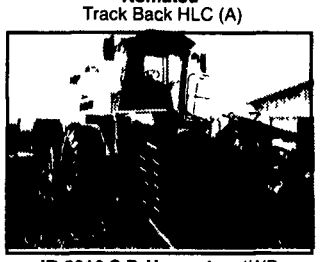
Ford 675D TLB, 2086 Hrs , 4WD, Extend-a-Hoe



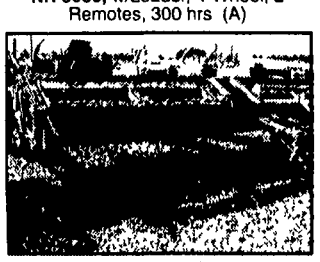
B20 Kubota Tractor, Loader Backhoe, 352 hrs, Excellent



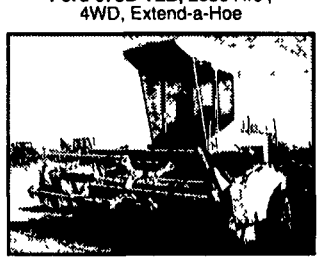
New Holland TR96 Combine, 985 Hrs., 4WD, Straw Chopper, Excellent



JD 6810 S.P. Harvester, 4WD, 6R Kemper Head, Window Pickup



New Holland 489 Haybine
4 To Choose From

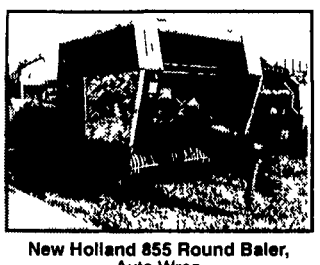


NH 1499 Haybine Diesel, 990 hrs , New Rolls (A)

IH 5000 Haybine Diesel, 12' Head, Air (A)

NH 499 Haybine, Hydro Swing, 12' Head (A)

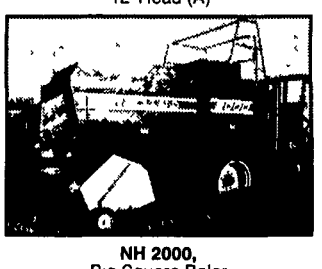
Case IH 8480 Round Baler, Electric Tie



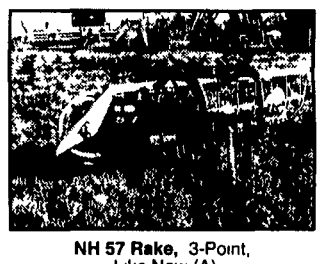
New Holland 855 Round Baler, Auto Wrap

NH 848 Round Baler, Twine Wrap, Less Than 2000 Bales (A)

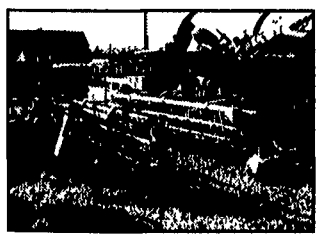
New Holland 326 Baler w/70 Thrower, Hydromatic



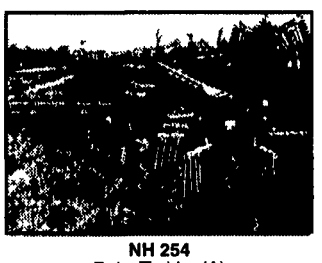
NH 2000, Big Square Baler



NH 57 Rake, 3-Point, Like New (A)

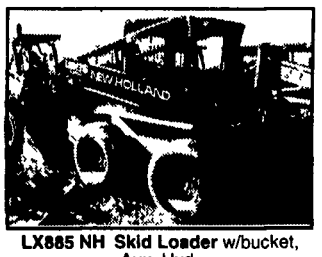


NH 216
Unitized Rake



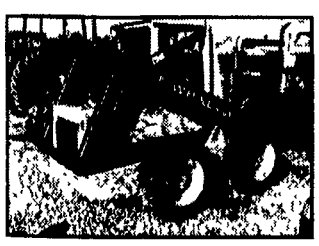
NH 254
Rake/Tedder (A)

Toyota SDK6
1267 Hours, 2 Buckets



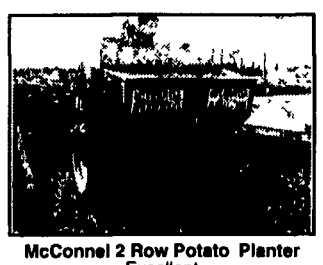
LX885 NH Skid Loader w/bucket, Aux Hyd

Case 1845C Skid Loader, Auxiliary Hydraulics



L555 NH Skidloader Aux Hyd , New Tires

Fall Clearance...
Many To Choose From



McConnel 2 Row Potato Planter
Excellent

Case IH 800 4 Row Planter, Dry Fertilizer, Insecticide

600 FM, Erskine, Front Mount, Snowblower, Electric Chute Rotator, Like New

TRACTORS

- Case IH 7120, 4x4, Duals, 3,800 Hrs. exc condition
- Agco Allis 7600, 254 Hrs, ROPS w/roof
- Case IH 7210, 4x4, 850 Hrs
- IH 3088 - Nice!
- White 2-105, 4WD
- White 2-135, Cab, Duals, 1905 Hrs
- Case IH 5220, 2WD, Cab, 50 Hrs , Power Shift
- Case IH 7120 4WD ROPS
- Case IH 2294 w/Loader Cab & AC
- Case IH 5250, 115 HP, 2WD w/Cab
- IH 484 w/2250 Loader
- IH 1086 Tractor w/Cab
- Ford 9700 (A)
- Ford 6610 (A)
- Ford 4630 4WD w/Loader (A)
- Ford 7000
- Ford TW35, 4WD (A)
- Ford 2000 Turf Tractor (A)
- AC 180 Tractor (A)
- MF 240 - 42 HP, 826 Hrs , Like New

COMPACT TRACTORS

- Ford 1620 4x4 w/Loader & Belly Mower - like new (A)
- Kubota L3650 4x4 w/Loader
- Kubota L5450 Tractor/Loader/ Backhoe w/Cab - like new
- Ford 1520 4x4 w/Loader
- Ford 1100 4x4 w/Belly Mower (A)
- Kubota B7100, 80 Hrs. w/New 60" Mower, 4WD, Hydro
- Kubota B7200 w/Mower (A)
- Kubota L2050 w/Mower & Front Blade

PLANTING & TILLAGE

- IH 140, 3 Bottom Roll Over Plow
- Case IH 3900, 23' Rock Flex Disc Harrow
- Brillion 9 Shank Chisel Plow
- Case IH 4200 Combo-Mulcher Finisher 14'
- IH 370 12' Disc Harrow
- IH 350 10' Disc
- IH 800 4RN Planter w/Dry Fertilizer, Nice
- JD 10' Cultipacker
- White 271-18' Rockflex Disc Harrow
- Brillion 12' Packer
- Brillion 11' Cultipacker
- Littleston Rolling Cultivator (A)

SPREADERS

- NH 795 Spreader, Top Beater, Hyd Controls
- NH 213 Spreader w/Top Beater
- NH 520 Spreader Hyd End Gate - Nice (A)
- NH 514 Spreader w/End Gate
- 800 Gal. Vacuum Manure Tank
- Case IH 595 Spreader
- NI 361 Spreader (A)
- NH 510 Spreader w/Endgate
- NH 308 Spreader - Like New (A)
- NH 795 Spreader, Hyd. End gate, Top Beater

CONSTRUCTION & INDUSTRIAL EQUIP.

- Ford 350 Ind. Tractor Loader
- Ford 555A Tractor, Loader, Backhoe
- 11MD Bradco Backhoe
- Komatsu Excavator (A)
- Ford 335 Tractor Loader (A)
- Ford 675D Tractor Loader/Backhoe
- Kubota B20 Tractor/Loader Backhoe 4x4

END-OF-THE-SEASON S.P. EQUIPMENT

- FX 45 Demo Unit - SAVE $$$
- JD 6810 Harvester w/6R Kemper Head
- TR96 Combine 975 Hrs.- Like New!

HAY & FORAGE

- Hesston 1260, 3 Row Pickup, Ex Cond
- JD 672 Rake w/Dolly Wheels
- JD 1460 Disc Bine
- NH 415 12' Disc Bine
- NH 411 DiscBine
- JD 348 Baler (A)
- JD 346 Baler w/Thrower (A)
- NH 1499 Haybine (A)
- NH 2000 Big Sq Baler
- NH 575 Baler w/72 Thrower
- Ford 532 Baler
- NH 565 Sq. Baler
- NH 650 Round Baler w/Auto Wrap (A)
- NH 855 Round Baler (A)
- NH 848 Round Baler (A)
- NH 316 Baler w/Thrower
- Case IH 8440 Round Baler, Exc
- Deutz Fahr GP 250 Round Baler 4x4
- NH 326 Baler w/Thrower
- IH 5000 SP Mower/Conditioner
- NH 469 Haybine
- NH 488 Haybine
- NH 492 Haybine (A)
- NH 489 Haybine
- NH 499 Haybine (A)
- NH SP 1469 Haybine, 9 Ft
- NH 892 Harvestor 824 Corn Head, Good Cond
- NH 782 Forage Harvestor
- NH 216 Hyd-Fold Rake, Up to 27
- NH 40 Blower
- NH 57 Rake (A)
- IH 35 Rake w/Dolly Wheels
- NH 315 w/Thrower
- NH 320 Baler w/Thrower
- NH 256 Rake (A)
- Deutz Fahr 9' PTO Rotary Rake
- Deutz Fahr 4 Spinner Tedder
- Gehl 750 Pull-type Harvester w/2 Heads
- Badger Forage Wagon (A)
- NH 144 Invertor

SKID LOADERS

- NH L455 Skid Loader w/Bucket, 985 Hrs
- NH L325 Skid Loader w/Bucket
- NH LX 465 w/Cab - 15 Hrs (A)
- NH LX 885 Less than 500 Hrs (A)
- Case 1845 C w/Bucket-Nice!
- Gehl 450 Skid Loader w/Bucket
- NH L553 Skid Loader w/Bucket
- NH L555 Skid Loader Aux Hyd , New Tires
- Toyota TDK6 Skid Loader -1700 Hrs
- NH 553 Skid Loader (A)
- Case 1845B Skid Loader- Diesel

USED LAWN & GARDEN

- Cub Cadet 1641, 46" Deck, Like New, Only 69 Hrs
- Kubota G1900 4W/Steer, 48" Mower
- Steiner 420 w/60" Mower, 4WD
- Cub Cadet 2284, 48" Deck
- Cub Cadet 1864 w/46" Deck

MISC.

- Ag Chem, 500 Gal , 45' Boom
- Richardson Dump Wagon
- South East 14' Skid Loader Trailer
- Leley 4 Ton Spinder Fert Spreader, Tandem Axle
- MF 860 Combine, w/2 Heads (A)
- NI 323 1 Row Corn Picker - Like New!
- 3pt Sweepster Broom
- Grain-O-Vator Cart - 80 Bu
- Woods FM72 Flail Finishing Mower
- 40 Alu Open Top Trailer
- Friends 375 Gal Trailer Air Blast Sprayer
- Large Bale Grapple Hook
- 2 Row McConnel Potato Planter Exc Cond
- Zimmerman 300 Gal Sprayer 45 Hyd Fold Boom Foam Marker, Electric Controls
- Woods 20' Batwing Mower (A)

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Belarus 250, 30hp diesel, 800 hrs., $3,200. (814)467-8839.

Brand new manifolds for tractors, 1930-1975. 507-433-0073 anytime.

Brillion packer/feeder: (1) 10' pull-type, (1) 8' 3pth, both rebuilt, $2250 each; JD KBA 20&24 disc; NI 323, 1R corn picker $1250; NI 17A, GR. DR. manure spreader, rebuilt, $1450; MM 335 utility tractor V-good, $2550; JD 750 compact diesel, w/loader & new 5' finish mower, $9000. Thom Wheary Jr., 717/687-0102.

Antique tractors: JD 830, 2 cylinder, VG condition, $4,500 firm. (914)566-9184.

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Case Uniloader Model 1816, brand new tires, rebuilt motor, good condition, $4000. 610/432-0233.

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- White 6710 (In Stock)
- White 6125 AWD
- White 6085 AWD w/ROPS
- Agco Allis 9635, AWD
- Agco Allis 8775, AWD

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•Allis-Chalmers 8030, 2WD, w/Power Shift
•Deutz Allis 6240, 2 WD, w/Loader
•Oliver 1750 WFE

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•Agco Allis 9650, AWD, 1100 hrs, ex. cond.
•Agco Allis 9650, 2WD, 1100 hrs, ex. cond.
•Agco Allis 5680, w/Halo loader, low hrs, ex. cond.

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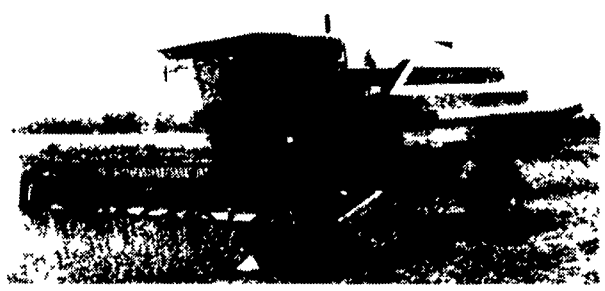

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- 1995 Gleaner R62 Custom Harvester Special
- 1992 Gleaner R-62 Combine
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- MF 750 Combine w/15' Flex & 6 Row Corn Head

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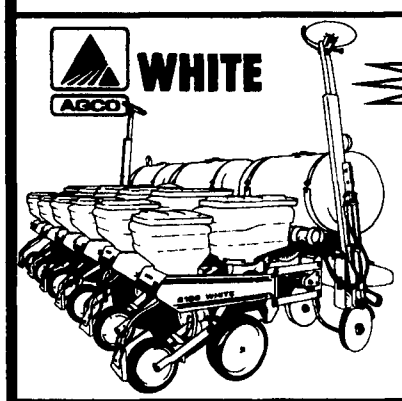

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White 6 Row Narrow Planters

USED PLANTERS
- White 5100 6 Row w/Liquid Fertilizer
- IH 800-6 Row Air Planter
- Krause 5200 No Till Drill
- Deutz Allis 385 6 Row Planter

NEW HAY EQUIP.

- Hesston 4755 Mid-Size Baler
- Hesston 4570 - Small Square Baler w/Thrower
- Hesston 3972 Bi-Fold Rake - 8 Wheels
- Hesston 1340 Center Pivot Disc Mower
- Hesston 1160 Center Pivot Sickle Bar Disc Mower/Conditioner

USED HAY EQUIP.

- NH 489 Haybine
- Hesston 4570, Sm Sq Baler w/Thrower
- Hesston 1160
- NH 499 Mower/Cond.
- Vicon KM321

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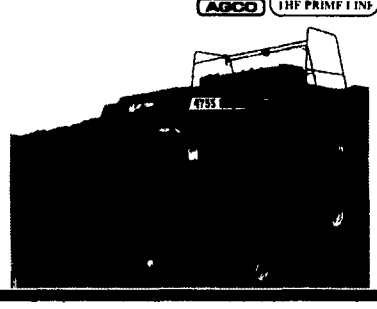

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Ford 5000D 8 Speed w/Loader
Ford 8700 Cab, Air
Ford TW10 Cab w/ Duals
Ford 4000G, SU 8 Speed
Ford 801, PS, w/loader
Ford 340 loader, 3pt, PTO
Ford 600, 5 speed, live PTO
Ford 2120 2WD w/loader
JD 350 loader backhoe, on tracks
Farmall Cub w/IH belly mower
AC 615 loader, 3 pt PTO
IH 656D w/IH loader
IH 574 gas, PS, live PTO
Case 580C w/cab LBH
Case 430, 3 pt. w/loader
Ford 655A 4x4 w/cab loader & backhoe
Kubota L175 w/Snowplow & Woods Mower
MF 175D, 8 Speed
MF 35, w/ live PTO
NH 354 grinder mixer
NH 851 Round Baler
Myers 225 PTO spreader
AC 2R mounted corn picker

IH 1586 cab	$11,000
IH 1466	$7,500
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Kubota M 7950, 4WD w/loader	$16,900
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IH Hydro 70	$6,000
Ford 5530, 4WD, High Clear, 760 Hrs., Creeper Gear	$24,000
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IH 574 G, fresh, overhaul	$6,000
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Case 1194, cab	$6,300
(2) Int. 444 SOLD	$5,000 & Up
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Ford 8N, 9N	CALL
Farmall H	$800
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Brillion 15' transport packer	$2,500 OBO
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(3) Tree & shrub digger heads, 20"-40"	CALL
(2) Tree & Shrub planters	CALL
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Freuhoff 36' flatbed trailer	CALL
'74 GMC 9500, 238 Detroit, 5+2, Good Rubber	$6,000
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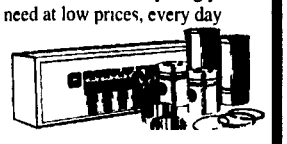

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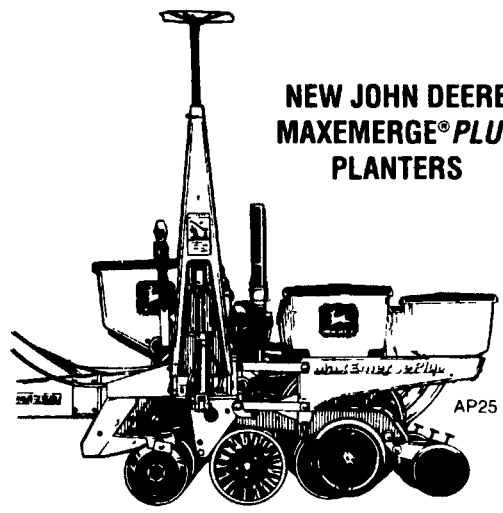

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JD 6200 SOLD P.Q.
JD 7410 4WD, P.Q, Cab
JD 7810 4W SOLD Cab, P.S.

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JD 925 MOCO
JD 348 Baler
JD 100 Square Baler
JD 456 Round Baler
JD 3950 Harvester
JD 3970 Harvester

TILLAGE

JD 714, 7-Shank Mulch Tiller
JD 714, 9-Shank Mulch Tiller
JD 980 12'6" Field Cultivator
JD 980 18' Field Cultivator
JD 913 V-Ripper

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Brillion Land Commander
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Brillion 4-Row Ro Crop Cultivator
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JD 3960 Harvester (sharp) ... **$6,200**
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JD 1219 Mower Conditioner ... **$3,750**
JD 1219 Mower Conditioner ... **$2,800**
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IH 8330 Haybine (Nice) ... **$4,500**
NH 269 Baler As Is ... **$695**

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JD 215 Flex Head Side Hill ... **Call**
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JD 443 Corn Head ... **$5,500**
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NH 676 Sprea SOLD **$2,700**
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JD 7000 6 Row **Coming In**
JD 7200 6 Row ... **Coming In**

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New Holland 1033, 105 bale wagon, $5,300. Randolph Scott Hurt, VA. (804)656-1471.

New Holland 1033, 105 bale wagon, $5,600. Hubert Holman Celina, OH. (419)678-8016.

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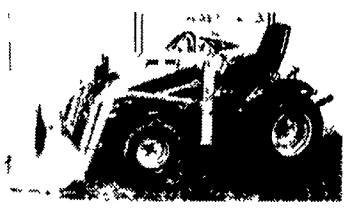

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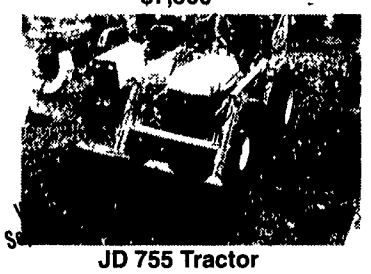

JD 755 Tractor
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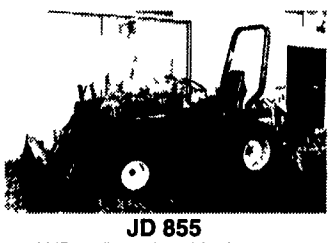
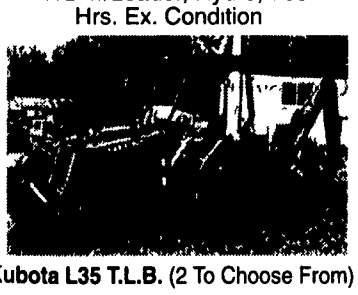
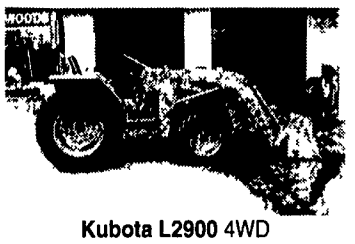


JD 855
4WD w/Loader, Hydro, 700 Hrs. Ex. Condition



Kubota L35 T.L.B. (2 To Choose From)



Kubota L2900 4WD
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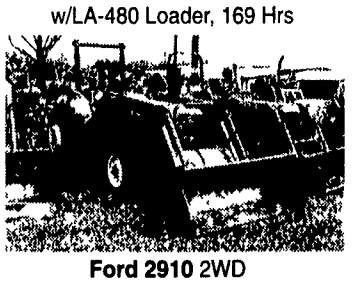

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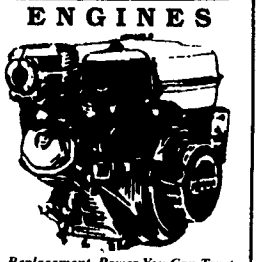

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1750 6R Planter	2018 Rotary Cutter	

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JD 955 MFWD, Turf Tires, w/70A Loader, Low Hrs. ..... CALL
JD 6200 MFWD, Open Station, P.Q. Trans, R&P axle, radial tires, 450 hrs. $32,000
JD 6400 Cab, 4WD, 3400 Hrs $37,000
JD 8400 4WD, Duals, 4 Remotes, Low Hrs ..... Coming In Off Rent $89,900
Ford 1600 2WD, Front blade w/power angle ..... ~~$6,900~~ $6,300

New H&S 16' 3 beater forage box on 12-ton running gear $9,500

USED GARDEN TRACTORS

JD 455, 60" Mower, Demo Model, Full Warranty	CALL
JD 214, 47" Mower, 37A Snow Thrower	$2,850
JD240, 46" Mower w/Bagger	$2,800
Ford LS45	$2,500
JD 212 w/47" Mower	$2,200
Snapper LX130H w/Bagger, Low Hrs	$1,875
JD 170 w/ 38" mower	$1,995
Kwick Way loader for JD 400 series garden tractor, new condition	$2,300

USED COMBINES

JD 9400 Combine, 1400 Sep Hrs	$55,000
JD 6620 Side Hill, 215 Flex Head, 643 Corn Head	$36,000
1996 JD 9500 Contour Master, 4WD, Low Hrs	$120,000

6.5% Financing Available for 48 Months

WINTER CLEARANCE SALE

30' Bale Elevator	$450
Wu's 4x4 Cart	$2,600
Yale Electric Forklift, 12' Reach w/Charger	$895
Oliver 1R PTO Potato Digger	$450
Ford 309 2R Corn Planter	$350
IH Model 55 Chisel Plow 10", High Clear	$1,250
IH 14' Chisel Plow	$1,350
JD 210 Disc	$1,575
JD KBA, 13' Disc	$1,800
NH 16' Forage Box w/Tandem running gear, 3 beaters & roof	~~$3,600~~ $3,500
Vicon GMR 3200 Discbine	$5,900
NH 492 Haybine	$6,300
JD 920 MoCo	$12,000
JD 1209 Mower Conditioner	$1,750
JD 1219 Mower Conditioner	$4,500
JD 8250 8' Drill	SOLD
JD 8250 10' Drill	$2,975
JD 495A 4R planter	$575
JD 35 Harvester w/2R 30" Corn Head	$2,500
(2) JD 653A Row Crop Heads	$2,000/pair
Amco TJ3 Terrace Disc	$2,500

MISCELLANEOUS - USED

JD 450 Spreader	$4,000
Woods Model 315 15' Batwing Mower	$5,750
Haban 4' Sickle Bar Mower, Ideal for Compact Tractor	$800
JD 535 Round Baler	$13,500
NH 851 Round Baler	$2,200
NI 555 Baler w/Ejector	$3,000
NH 271 Baler w/ Thrower	$2,200
JD 336 Baler w/ ejector	$3,500
JD 875 4R Minimum Till Cultivator, Like New	$3,850

DECEMBER SPECIALS

JD 750 10' Drill	$15,000
JD 750 10' Drill, used for 100 acres	$20,500
Ford 60" 3 pt. flail mower, never used	$2,300
Landpride 48" Over Seeder	~~$5,000~~ $4,000

Snowblower, Bervac D-87, 3pt hitch mounted, fits 50-100hp tractor, excellent condition, $1400 OBO 410/822-7578 after 6pm.

Snowco 38' PTO auger w/ hopper on transport, $285 717-534-1253

Special Price: Perkins power plants, T4.236's, 86 hp, w/clutches or without. Call (717)222-9020.

Sprayer: approx 200 gal tank on trailer, complete, motor needs repair, $300 OBO. (215)654-9237.

STEEL HAY WAGON BOXES with removeable pipe sides. Custom built to your needs. Also, sides to bolt to your wooden bed. ELIMSPORT WELDING SHOP, (717)547-2476, or call toll free 1(888)462-4124.

NI 320 bushel w/gate and tandems, nice spreader. NI 260 bushel w/gate, like new. Tanco wrapper w/cut and start, 2 years old (717)222-9090.

Stainless steel 1500 gallon tank on 1963 Reo truck. Oregon Dairy, ask Myron (717)656-2856.

Steam Jennys. Factory Warehouse. SAVE SAVE SAVE. Ship Anywhere. Central Hydraulics 800-567-5127.

Stoltzfus boom type fertilizer spreader, nice condition. $2,000. 301/334-3897.

The best thing in bale splitters, 3pth or loader type. Call (717)222-9090.

Tub Grinder: Farmhand XG50, PTO, good condition, $6,800. (814)467-8839.

Skid Loaders: 722 Bobcat, $5,500; 620 Bobcat, $4,800; 1830 Case $5,500 (717)859-3533.

Post Drivers: Shaver HD8, complete, $1195; HD10, $1895. Ask about delivery. Taneytown Farm Equipment, 410/751-1500.

JD 3950 Harvester
7' hay pickup
Green 2RN corn head
(Cut less than 150 acres)
Gehl 970 forage wagon
12 ton tandem gears
Patz big round bale chopper
like new
extra attachments
717-369-4638

Parts for JD "A", "B", "H", "M", "MT" and "LA". Parts tractors Wanted. 609-358-0362.

RETAILERS. Wholesale hardwood pellets, home heating. Manufactured in Central PA. Pickup or deliver. Great prices. Call for info 717-436-5484

ROUND BALE FEEDERS. ELIMSPORT WELDING SHOP. (717)547-2476 or call toll free 1(888)462-4124.

REAL OLD Threshing machine #5 Heineke w/steel crank feeder on iron wheels, looks like it's complete, Come, Look, make an offer; will deliver within 200 miles. call evenings 717-588-6350.

Selling parts off Gleaner N5. Zeisloft Used Farm Eq. 800/919-3322.

Silo press silage bagger, model XP2, VG condition, $4,600. Will deliver. (412)735-4193.

PARTING OUT JD'S
A, B, H, M, 60, 70, 520, 620, 720D, 820, 430, 530, 3010, 4010, 4020, 4230, Etc
Lots of 4 and 6 Cylinder JD Diesel Engine Parts
FAHNESTOCK FARM SERVICE
435 S. Race St, Myerstown, Pa 17067
717-866-7066

Round Balers: Claas 46 net wrap, like new, $11,800. NI twine autowrap, VG, $5,800. (717)328-3976.

SAWMILL, $3795. Free information. Silvacraft Sawmills, 90 Curtwright Drive, #3, Amherst, NY 14221. 800/661-7746.

FOR SALE

John Deere 7240 Vacuum No-Till Corn & Bean Planter. 11-15" Rows, Liquid Fert., Insecticide, Radar Monitor.
$22,500
Call **717-949-2371**

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd. • Lititz, PA 17543
Phone: (717) 626-4705

Invites You To Their Annual

DISCOUNT CASH & CARRY DAYS

MONDAY, DEC. 15, 1997 through SATURDAY, JAN. 3, 1998

Seasons Greetings,

A JOYOUS CHRISTMAS

LET US NOT FORGET THE TRUE MEANING OF CHRISTMAS, THE BIRTH OF CHRIST

THE LOVE HE HAD, TO DIE FOR OUR SINS.

MAY WE LET THAT LOVE SHINE FORTH THIS JOYOUS CHRISTMAS SEASON AND THROUGHOUT THE NEW YEAR.

Sincerely,
The Staff of
Binkley & Hurst Bros., Inc.

CHECK
Last Weeks (Dec. 13) Lancaster Farming
(Sec. C Pages 1-9)
FOR OUR Used & New Machinery & Tractor Prices Reduced For Year End Clearance, *Stop In Soon!*

FARMERS - CONTRACTORS, HOMEOWNERS: ORDER YOUR PARTS & MACHINERY NEEDS WHILE THE SAVINGS ARE BIG!

WE SHIP PARTS DAILY

UPS * FEDERAL EXPRESS * TRUCK FRT.
BUS * AIR FRT. * B&H DELIVERY SERVICE

Degelman · Scott · SUNFLOWER · alo · CASE IH · CASE · ATHENS · David Brown · GEHL · Yetter · Eager Beaver TRAILERS · SUNFLOWER · FARMHAND INC · KINZE CORN PLANTERS & GRAIN CARTS · WOODS · KNIGHT · KELDERMAN AIR RIDE · ATHENS DISK HARROWS COULTER CHISELS CHISEL PLOWS · MONOSEM · "BETTER BILT" HORST FARM WAGONS · FLUSKY · Redline

Your Parts Are Just A Phone Call Away!

No Matter Where You Are - You're Never Too Far To Allow Us To Serve You.

Busy As A Bee?

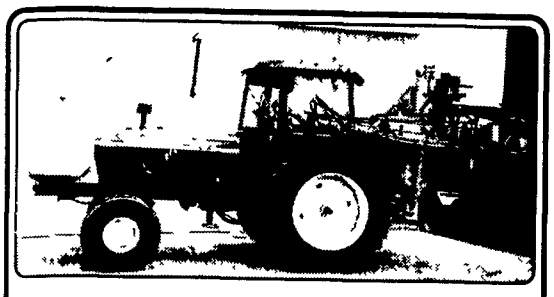
Your Parts Are Just A Phone Call Away!

Regular Business Hours
Mon.-Fri. 7:00 AM - 5:00 PM; Sat. 7:00 AM - Noon
Holiday Business Hours Changes
Wed., Dec. 24th 7:00 AM - 3:00 PM
Thurs., Dec. 25th Closed
Wed., Dec. 31st 7:00 AM - 3:00 PM
Thurs., Jan. 1st Closed

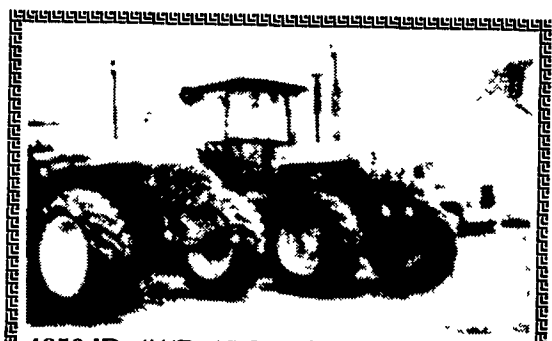
Checklist Your Supply Of These Items Plus Any Other Parts You May Need, To Save During

ANNUAL DISCOUNT CASH & CARRY CUSTOMER APPRECIATION DAYS

- ❒ Hundreds of combine parts
- ❒ Anti-Freeze
- ❒ Air, oil fuel, hydraulic filters for Case, International
- ❒ Paint in gals., quarts, and spray cans
- ❒ Seat covers
- ❒ Grease cartridges
- ❒ Cutting edges for many different widths & types of buckets discount good on cutting edges even if our shop installs them
- ❒ Starting Fluid
- ❒ Gasket sealer
- ❒ Batteries
- ❒ Toys
- ❒ Hoses, belts, thermostats
- ❒ Hitchpins & clevis
- ❒ Curved chisel plow shovels
- ❒ Moldboard plow parts
- ❒ Glencoe soil saver points shovels
- ❒ Engine & Trans. Oils
- ❒ Disk harrow blades and other model tractors
- ❒ Hydraulic cylinders
- ❒ Head and work lights
- ❒ Engine block heaters
- ❒ EMV emblems
- ❒ Water pumps, tune-up parts
- ❒ Loctite products
- ❒ Seat assembly
- ❒ Bolts by the pound



4230 w/cab with 45 ft. Hyd. fold spray boom, 400 gal. tank, Raven spray controller Radar.
(717) 275-1738



4050 JD, 4WD, 15 Speed, PS, 466 Engine, Turbo, 150 h.p., good condition...**$27,200**
2950 JD, 4WD, 92 h.p.....**$14,900**
2940 JD, ROPS.....**$9,900**
717/922-3340

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"First in Synthetic Lubricants"
The most technically advanced engine protection money can buy
Full line of gas and diesel oils • gear oil • auto trans oil • hydraulic and hydraulic trans oil • compressor oil • greases
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Rugged 1/4 inch Steel Hay Feeders
Available from 16' to 27' On Skids
2 wheels or 4 wheels
Available also with self-locking panels
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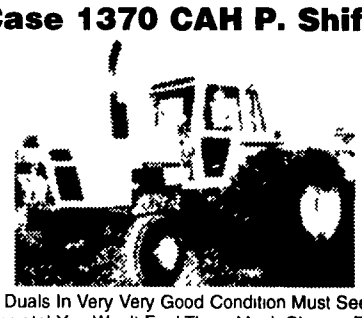
BINKLEY & HURST BROS., INC. IS NOW OFFERING EFFECTIVE IMMEDIATLY

SPECIAL YEAR-END CASH & CARRY PRICING SALE

Ideal Snow Removal Tractor 1989 Case IH 385

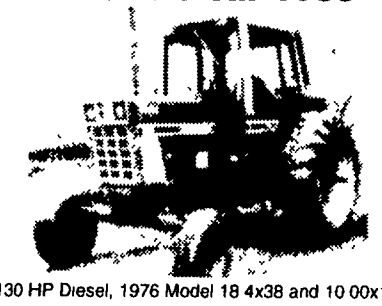
ROPS Diesel With Soft Winter Enclosure and Loader, Case IH Model 2200 With 65" Bucket UT3859, Only 981 Original Hours, Like New

Case 1370 CAH P. Shift



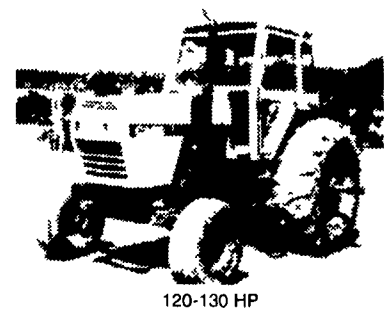
With Duals In Very Very Good Condition Must See To Appreciate! You Won't Find Them Much Cleaner Than This One!
$15,800

IH Cab & Air 1086



130 HP Diesel, 1976 Model 18 4x38 and 10 00x16, 540-1000 Dual Shaft PTO, Serviced
ONLY $12,900

Case 2290 Cab

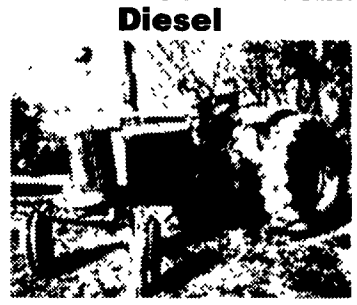


120-130 HP
Cab, Air, Heater, New 20 8x38, 540-1000 PTO Nice Clean Tractor UT3841

Case 1070 Turbo
With Fresh Rebuilt Diesel Engine Just Done In Our Shop, Over 100 PTO HP

UT 3861 20 8x38, P Shift, 540-1000 PTO 20 8x38 Good PTO Tractor, Cheap
$6,900

Save $500 Case 1030 Comfort King Diesel



UT 3834, 3 Pt 540 PTO, Dual Hyd Outlets, 18 4x34 Rubber
Was $4,900 **NOW $4,400**

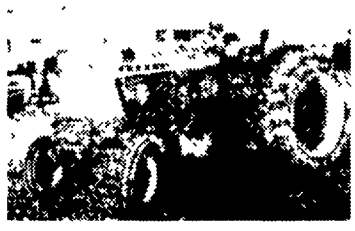
Low Profile Loader Tractor with Power Shift

UT 3806 Case 1494 75 HP Turbo Charged Diesel With Less than 1100 Hrs , 12 Speed With 4 On The Go Automatic Power Shift Speeds In Each Range, With Like New Heavy Duty Case 74L Quick Attach Loader With 80 Large Capacity Bucket
LIKE NEW $14,900

$850 Almost New IH 584 Diesel

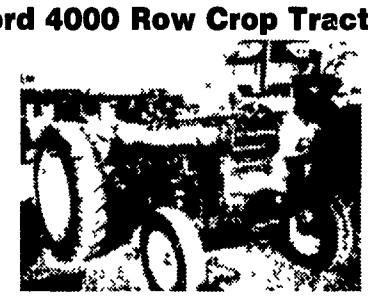
1984 Model (Late Style Trans) 8 Speed Less Than 1600 Original Hrs , 16 9x30 90% New, One Hyd Outlet Grill Guard, Like New Condition
Was $10,800 **NOW $9,950**

Save $600 IH 706 Wide Front



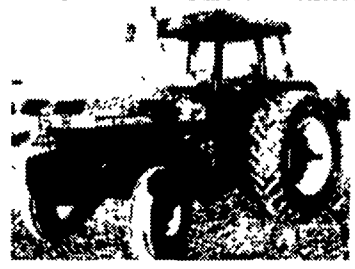
Gas With 2 Pt Fast Hitch, 15 5x38 Rear Tires, Good Only 90 Hours, Size TA and Engine Overhaul, Nice! UT3824
Was $5850 **NOW $5,250**

Ford 4000 Row Crop Tractor



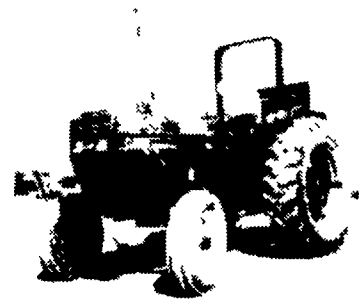
Gas With Power Steering And 13 6x38 Rear Tires on Power Adjust Wheels, 3 Pt Hitch With Telescopic Link Arms, Select-O-Speed Shift, Complete Service, Good Solid Tractor
$4,900

1993 Case IH 5250 Maxxum



Cab Air, heater, Power Shift and Shuttle Reverse Trans Air Ride Seat Chrome Exhaust Pipe Case Cummins Rated 112 HP, 18 4x38 Radial Rear Tires 3 Remote Hyd Outlets, UT3839 Like New
$36,500

IH 685



UT3780 Row Crop Version with 15 5x38 Rear Tires, Only 1730 Hrs 7 50x18 Front Tires 8 Speed 540 PTO, Dual Hyd Outlets
Only ~~$12,950~~
$12,500

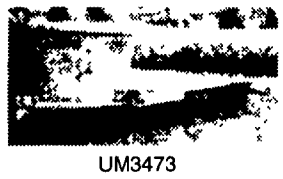
Used 15 Ton Air Brake Trailer

UM3474
16' Deck
with 5 Foot Beaver Tail,
Air Over Hyd Disc Brakes
A Nice Trailer
For Only $3,750

12 Ton Hudson With Full Air Brakes

Tandem Axle Dual Wheels With Good Tire & Brakes

9 Ton Eager Beaver 9 Dow Deck Over 16' Trailer 3 Axle

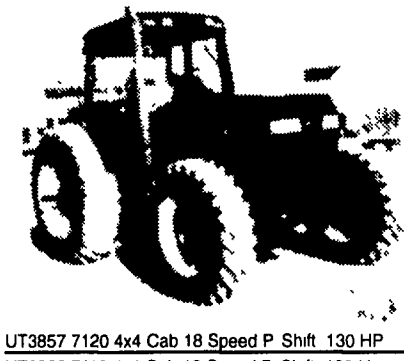


UM3473
With Tool Box Built into Hitch Area
Only $1,750

2 Used 12' Flat Beds
(1) is Bottle Body w/ Lift Gate
(1) is Flat Bed with Tool Boxes Underneath
Also Used 20,000 Lb. Lift Axle
Ask For Dean

OTHER USED TRAILERS
UM3587 Used 10 Ton Air Brake Interatte TRailerr, Very Good With New Red Paint, Come & See
UM3596 20 Foot Flatbed Truck Body Lumber Type, Steel With Winches For Straps ans Steel Bulk Head Only $1,750 OBO

Choose From 3 Case IH Magnum Tractors From Binkley & Hurst Bros. Inc.



UT3857 7120 4x4 Cab 18 Speed P Shift 130 HP
UT3860 7110 4x4 Cab 18 Speed P Shift 130 Hp
UT3822 7110 4x4 Cab 18 Speed

Come In Today
Very Competivie Finance Plans

Nice IH 884 Diesel Row Crop Tractor with 2250 Mount-O-Matic Loader

UT3851 540-1000 PTO 1915 Hours, 18 4x30 Rear Tires Dual Hyd Outlets 1 Owner Rear Wheel Weights
$14,900

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Nothing runs like a Deere

1997 CLOSE OUT
New 1996 Model 9500 Combine, Chopper, 30.5x32 Tires, Loaded
List Price $147,381 **Cash Price $113,483**

COMBINES (Shed Kept)

Gleaner F w/Air Flow & 12' Grain Head.$5,850
Gleaner A430, NR Corn Head.....$4,850
JD 3300 Diesel, 1976 Model, 1400 Original Hrs, Rotary Screen..... .....Coming In
JD 4425, 1986 Model, 23.1x26Tires, Chopper, 1676 Hrs, Excellent.....$28,500
NH 975 w/10' Pl SOLD Cab, 3RN,Nice...$4,350
JD 4435 Combine w/23.1x26 Tires, 2300 Hrs. Excellent.....$35,800
JD 9500 SH, 1993 Model, 2063 Hrs,Completely Thru Shop, Excellent.....$84,900
JD 6620,1979 Modelw/1896Hrs,24.5x34,Hydro, Very Nice.....$28,900
JD 4400 gas, flat screen, 18.4x26 tires, 3100 hrs, nice.....$5.000
JD 6600 SH hydro, 2800 hrs., Mechanic Special.....$11,900
JD 4420, 23.1x26 Tires, 2618 Hrs.....~~$21,900~~ $18,900
JD 4420, 23.1x26 Tires, 1700 Hrs., 1-Owner, Excellent.....~~$21,900~~ $18,900
JD 4400 dsl, 1979 Model, Rotary Screen, 2,100 Hrs.....$4,950

CORN HEADS

JD 344 3RW, Excellent.....$2,850
JD 443 Lo Tin, Excellent.....$6,450
JD 443 Lo Tin, Oil Bath, Excellent.....$7,250
JD 643 Lo Tin, Oil Bath, 1989 Model, Excellent.....Coming In
(3) JD 444 Hi Tin, Good To Excellent.....$3,250 to $4,250
JD 443 Hi Tin, Excellent.....$4,650

GRAIN PLATFORMS

(2) JD 215 Flex Heads, Excellent, Black Reel $4,950
3) JD 13' Cutting Platforms, Rigid Choice.....$2,450
(2) JD 213 Flex, Yellow, Nice.....$4,650
(2) JD 915 Flex, Like New.....$9,950
JD 213 Rigid, Side Hill.....$3,950
JD 15' Cutting Platform.....$1,200
JD 12' Cutting Platform, Love Bar.....$1,000

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If you have deteriorating concrete masonary or stone walls, have it repaired with GUNITE®

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Martins Silo Repair
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Sludge/Manure Injection System For Sale

Includes
(2) 660'x4½" Hose Sections
(1) 7 Shank Case IH V-Ripper Injector With Distributor
$19,900.00
Mid-Atlantic AgriSystems
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Best Buys in Used Equipment

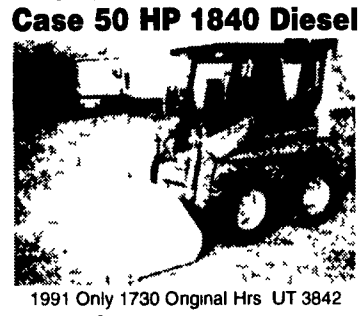
BINKLEY & HURST BROS., INC. IS NOW OFFERING

SPECIAL YEAR-END CASH & CARRY PRICING SALE

Save $1,900 On This Gehl 4625 Diesel

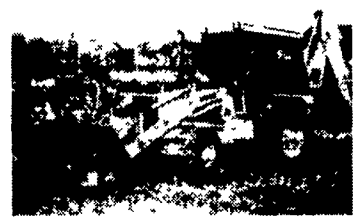
1994 Model With Approx 1290 Hrs , 1 Owner, 65" Material Bucket, Aux Hyd Pedal Operated Loader Similar to New Holland and Bobcat
Was $14,800 **$12,900**

Choose From 3 Good Case 1840 Diesel's Case 50 HP 1840 Diesel



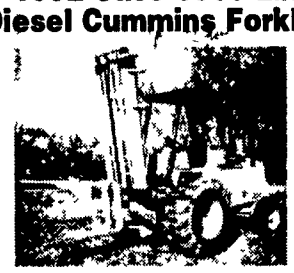
1991 Only 1730 Original Hrs UT 3842
$12,800
Also Case 1840 With UT 3798 With Work Lights, Aux Hyd and Engine Block Heater
UT3865 Case 1840 Diesel 1995 with 2111 Hrs with Sims Enclosure Cab & Heater, Aux Hyd , 63" Utility Bucket Ready For Winter
UT3798 Case 1840 Diesel 50 HP Cummins Powered, 63" Dirt Bucket, Aux Hyd Lights, Engine BLock Heater, Ask For Rick or Landis

Model 1400B JCB 4x4 Tractor Loader Backhoe



Cab and Heater, 1986 with 80% New Rear and Front Tires, UT 3820
$19,600
We Provide Future Repair Service Needs As Your Servicing Dealer If Needed

Save $3000 1992 Case 6000 Lb. Diesel Cummins Forklift

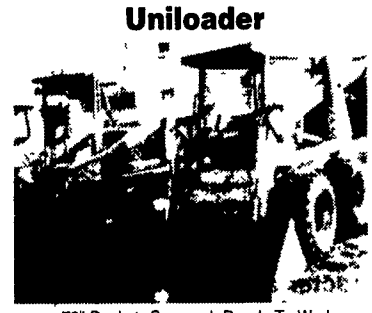


21 Foot Lift With See Through Dual Cylinder Mast Good Rubber, Brakes, Sheet Metal & Paint Like New UT3735
Was 24,800 **NOW $21,800**

4 Wheel Drive Articulate Payloader With Cab & Heater Price Reduced For Year End Clearance $ave 4000

Fiat Allis Articulated Loader
UT3602 Model 605B Approx 2 1/2 Yd Bucket Cab Approx 10 Ton Machine 17 5 x 25 Rubber Good Tread **Come & Drive In Our Test Lot and Check Out The Performance Ask About Financing Ask For Dean**
Was $23 800 **$19,800**

Case 1845C Diesel Uniloader



73" Bucket, Serviced, Ready To Work
$12,800 UT3847

Choose From 2 Reconditioned Gehl 4610 Diesel's With Self Leveling Loader

UT3837 1986 Model with 65' Bucket, Lights 42 Hp
UT3829 Gehl 4610 1987 (Sold New) 10 00x16 5 Tires, Lights, 65' Bucket
Come and Take Your Pick at Year End Dicount Prices Ask For Rick

UM3316
4 - AIR BOSS TIRES
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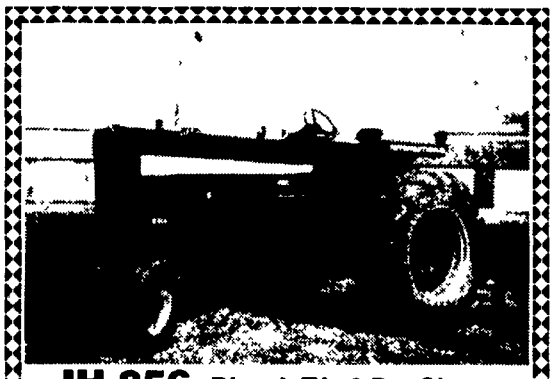

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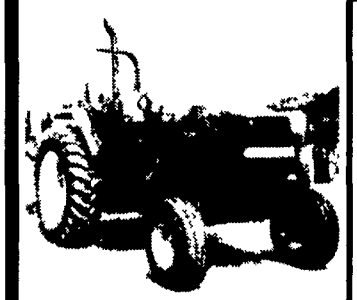

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Power Shift, 16 Speed
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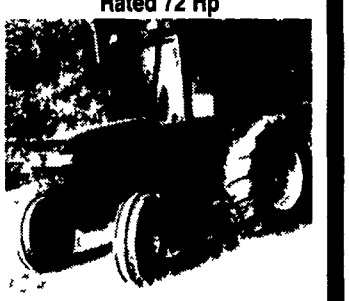

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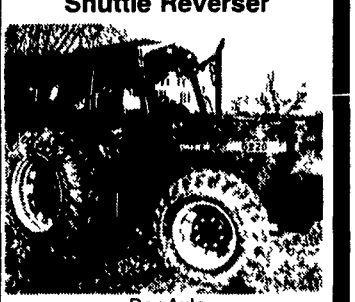

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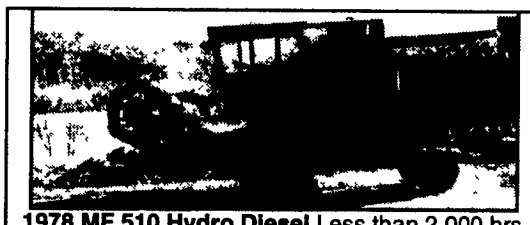

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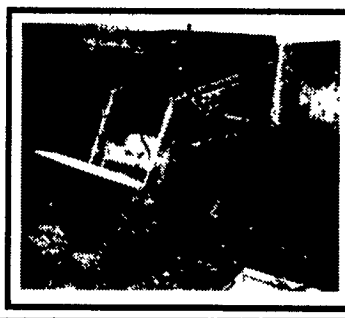

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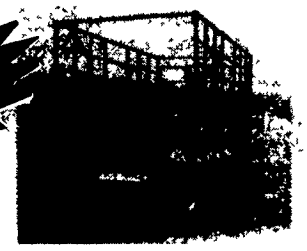

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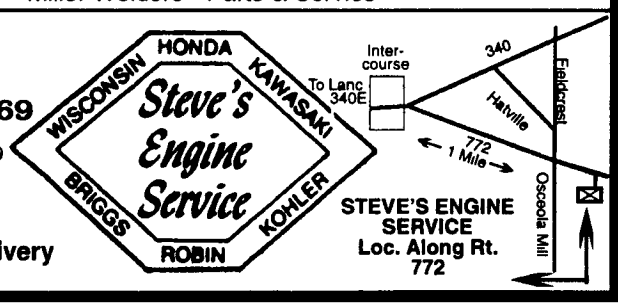

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- Cub Cadet 782 w/44" Mower
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- Dixon ZTR w/30" Cut & Bagger, Nice
- Good Selection Of Older Cub Cadet Lawn & Garden Tractors , All Makes and Models!

COLLECTOR TRACTORS:
- Cub 1950 White Demo Model (Ready to Restore). **$3,500**
- MF TO30, Ag Tires, New Paint
- Ford 2N Runs OK, 5' Bush Hog, 2 Bottom Plow, 3 Pt. Scoop - Pkg. Deal **$2,850**
- JD M w/Loader, Runs Good
- Farmall H Nice Shape
- Farmall H Pull Type Sickle Bar Mower
- Farmall F20 (Restored)
- Farmall W30 Nice Shape
- Farmall A w/1-Bottom Plow, Nice Shape, Needs Paint
- Farmall B w/Bucksaw (Restored)
- Farmall BN
- Case 400 Gas (Restored), Nice
- 1959 Ford Pickup, 6 Cyl , Stick, Orig. Engine, Completely Restored, Black, $10,000

TILLAGE:
- Hugo 10 ft. Harrow Roller
- Hyd. Transport $1,500

HAY & FORAGE:
- IH 440 Baler w/Thrower
- Hesston 4500 Wire Baler w/Thrower
- NH 411 Discbine
- NH 479 Haybine Good Rolls, New Wobble Box

MISCELLANEOUS:
- Mac 50 Gal. Trailing Sprayer w/Piston Pump
- CareTree 524 3-Pt. Hitch Tree Digger (Used 1 Time) $6,000
- IH 1700 4x4 Truck, Engine Runs,but Needs Work **$500**
- Sauder Quik-Tach Blade fits Fords
- JD Ground Drive Spreader (Needs Wood)
- Woods 208 3 pt. Hitch Mower
- MF 5 Ft. 3 Pt. Mower
- Used Meyers Snow plows
- Myers 7' Snow Plow For 3600 Ford Tractor
- Curtis Tractor Cab for 3600 Ford

COMBINES:
- IH 744 Wide Cornhead for 715, (For Parts)
- MF 44 4RW, CH, Nice Shape

COMMERCIAL TURF EQUIP.:
- Woods Mow'n Machine 61" cut, Kubot Diesel Eng (same machine as Grasshopper 721)
- Brouwer Turf Equip. Vac 5.1 Cu Yard Hyd Dump Demo/Rental
- Brouwer Turf Equip. 5 Gang Vertical Mower PTO Drive Demo/Rental
- Brouwer Turf Equip 5 Gang 5 Blade Reel Mower PTO Drive Demo/Rental
- Brouwer Turf Equip TR130 Turf Roller Hydro Drive 828 Lb. Wet Demo
- Brouwer Turf Equip. Sod Harvester 3000 Ford Tractor w/16" Folding Unit
- Howard Price 1260 10'6" Wing Mower Rental $17,000
- Howard Price 727 Diesel w/3 Gang Hyd Reel Mower Used $4,895
- National 5 Gang Reel Mower w/11 HP Engine Pull Type Used
- National 3 Gang 84" cut Reel Mower 12 HP Kohler Used
- Jacobsen Blitzer Reels Off F10 Nice Shape $250 00 Each 5 Avail.
- Toro Reels with Frame, 7 Available for Parts $75.00 Each
- Gravely Pro 18, w/50" Deck Runs OK, Deck needs Help. $1,500
- Gravely 5660 12 HP Electric Start 2 Dual Wheel Walk Behind w/50" Deck Used
- Gravely 12 Hp Commercial w/2 Dual Wheel Sulky & Blade Used Elect. Start
- Kubota GF1800 2 WD 60" Deck w/Bagger Front Deck Used
- Grasshopper 718 B&S Engine, 52" Deck, Hopper

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TRACTORS

JD 3020 Wide Front	$11,000	W
JD 8100 MFWD	$73,000	O
JD 7800 MFWD	$74,000	W
JD 7700 MFWD Power shift w/740 loader	$64,500	O
JD 7400 MFWD w/Cab	$36,500	O
JD 6400 MFWD w/Cab + 640 Loader	$39,500	O
JD 6300 MFWD w/Cab	$30,000	O
JD 4455 MFWD	$55,500	W
JD 4450 MFWD w/280 loader	$37,000	W
JD 4255 MFWD	$40,000	W
JD 4440 Cab Quad Range	$24,500	W
JD 4030, 3600 Hrs.	$10,500	O
JD 4020 (1970) Side Console, PS Restored Condition	$25,000	W
JD 1250 Tractor w/Front Blade	$12,500	W
JD 970 MFWD, 200 Hrs.	$15,900	W
JD 950 2WD w/Ag tires.	$8,000	W
JD 775 MFWD w/Loader & 60" Mid Mower	$12,900	W
JD 670 2 WD, Turf Tires Low Hrs.	$7,400	W
JD 650 2WD	$5,900	W
Case 1840 Skid Steer Loader	$14,500	O
Case 275, 1463 Hrs.	$6,250	O
IH 234 w/60" Mower	$7,000	W
IH Cub w/Cultivators	$2,400	O

COMBINES

JD 4425 Combine w/913 Ridig Platform & 443 Corn Head	$30,000	W
JD 444 Corn Head w/Sidehill Drive	$2,500	W
JD 9500 Sidehill Combine	$130,000	W
JD 9500 Sidehill Combine	$104,000	W
JD 9500 Combine	$55,000	W
JD 6600 Sidehill Combine w/215 Platform	$17,000	W
JD 6600 Combine w/Platform	$4,000	W
JD 4420 Combine w/443 Cornhead	$15,500	O
JD 693 Cornhead	$18,000	W
JD 643 Corn Head	$6,500	W
JD 643 Corn Head	$9,500	W

HAY & FORAGE

JD 6610 Self Propelled Forage Harvester, 4WD w/3 Meter Pick-up	Coming In	W
JD 5720 Chopper 4WD w/4 Row Corn Head	$69,000	W
JD 676 Rotary Corn Head Used 2 Seasons	$35,000	W
JD 3970 Chopper w/3 Row Corn Head Sold New In 1997	$25,000	O
(2) Meyer 4516 Forage Wagons w/Tandem Axle, New In 1997	$8,500	O
JD 300 Corn Picker w/2RW Head.	$6,800	W
Newe Idea Cornpicker w/12 Row Husking Bed, 2RW	$2,500	W

HAY EQUIPMENT

Case 8830 Self Propelled Conditioner	$19,500	O
NH 1495 Self Propelled Mower Conditioner	$8,000	W
JD 530 Round Baler	$10,000	W
NH 575 Baler w/Ejector Like New	$13,500	O
JD 1209 Mower Cond	$2,400	W
NH 489 Mower Conditioner	$2,250	O
3) John Deere 435 Balers. ...From	$14,000	W
JD 348 Baler w/ Ejector	$13,800	W
MF 124 Baler w/Ejector.	$1,500	W
NH 259 Hayrake	$1,400	W
John Deere 1360 Mo-Co	$8,900	W

IMPLEMENTS & MORE

JD BW Disk 14'	$1,050	O
JD F145 5 Bottom 16" Plow	$1,100	O
Case 14 9 Shank Ripper w/Coulters	$7,200	W
JD 885 No Till Cultivator	$4,300	W
Hutch Master 12' Offset Disk	$2,200	W
JD 400 Rotary Hoe	$1,000	O
JD 8350 Grain Drill	$2,400	W
John Deere 8300 Drill	$3,000	W
Landpride 15' Batwing Mower	$8,000	O
JD 709 Pull-Type Rotary Mower	$2,100	W

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LOADER TRACTOR MF 30B, diesel industrial, no 3 pt. or PTO, $3,500. Backhoe Available. 410-833-9091

LOADER TRACTOR JD 2030, diesel, 8 spd w/146 loader, low hrs., $9,500. 410-833-9091

LOADER TRACTOR IH 656, diesel, hydro, NF w/IH 2000 loader w/recent engine & trans., $7,000. 410-833-9091

LOADER TRACTORS FORD 3400, gas or diesel, 3 pt., PS, PTO. Choice $5,600. 410-833-9091

LOADER TRACTOR JD 2640, hi-low, 80% rubber, ROPS w/Bush Hog 2400 QT loader, solid, $10,750. 410-833-9091

LOADER TRACTOR CASE IH 495 w/Case IH 2200 loader, 595 hrs., like new, $11,500. 410-833-9091

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Case IH 2294, cab & air, power shift	$11,000
IH 1486, cab, air, new paint	$13,000
IH 1466, cab, air, TA, duals	$8,800
IH 966, cab & air, very nice	$10,500
IH 685 w/loader, shuttle shift	$14,500
IH 500 ag crawler, gas, PTO, 3 pt., hyd.,	$5,900
IH B-414, diesel, 3 pt.	$2,800
MF 3660, 4x4, cab & air, new tires	$30,000
MF 3090, 4x4, cab & air	$24,000
MF 1230, 4x4 w/loader, 21 h.p	$12,500
MF 1105, cab, air, MP, sharp	$9,000
MF 699, 4x4, cab w/loader	Coming In
MF 690, 2WD, cab & air	$12,000
MF 399, 4x4, cab & air, 1991	$28,000
MF 275, cab, late model	$10,250
MF 245, diesel, multi-power, 1,600 hrs	$9,000
MF 50A, cab, shuttle, loader	$7,000
JD 4840, cab, air, power shift	$21,000
JD 3020, power shift, SOLD	$7,500
JD 2755, 4x4, cab & air w/loader	$27,000
JD 855, 4x4, hydro w/Belly mower	$7,600
JD 750, 4x4, 3 pt. Woods mower	$8,400
JD 2630 Loader, Hi-Lo, nice	$10,500
JD 450C, loader w/backhoe	$15,000
AC 185, diesel	$6,500
David Brown 990 Select-o-matic	$3,200
Deutz DX120, 4x4, cab & air	$12,500
Deutz Allis 9130, 4x4	$31,000
Ford TW35, 4x4, cab, air, 8 spd	$24,000
NH 785 skid steer	$11,000
Bobcat 843 skid steer w/cab	$12,000
Gehl 4615 diesel skid loader	$9,500
MF 236 loader w/ pump	$3,000
JD 245 loader w/valve	$3,200
JD 335 Round Baler	$9,000
NH 848 Round Baler	$8,500
NH 472 haybine	$3,200
JD 1470 discbine	$4,200
JD 210, 12' disc	$2,900
JD 10' offset disc	$2,500
IH 720 5x auto reset plow	$1,900
IH 4 btm. roll over plow	$1,800
Oliver 6 btm. spring reset plow	$1,900
Taylorway 11 tooth chisel plow	$950
IH 45 Vibra Shank, 12'	$950
AC 10' & 12' field cultivator w/level harrow	$950
JD 18' fold up field cultivator	$1,800
Bush Hog 3 pt. side mount mower, 6'	$2,500
IH 7 Shank Auto Reset V Ripper	$4,900
18.4x38 & 20.8x38 duals	$1,000
Badger bedding & straw chopper	$500
MF 9115 flex head, 15'	$3,200
MF 1859 flex head, UII reel, 20'	$2,500
MF 1859 flex head, UII reel, 13'	$1,800
MF 1143 4RN corn head.	$3,000
MF 1163 corn head	$4,500
MF 850 combine, hydro	$8,500
JD 8350 drill, w/grass seed	$2,300
Gehl 1580 silage blower	$1,200
Gehl 99 silage blower	$850
Gehl 910 silage wagon, tandem axle	$1,900
IH 120 Forage Wagon w/tandem	$2,400
Gehl 170 mix mill w/scales	$8,000
Brillion cultipacker 10', 12' & 14'	Call
Martin Scavenger 1674 spreader	$4,500
NH 790 **tandem** spreader, hyd endgate	$2,700
NH 679 spreader, top beater & hyd endgate	$2,500
NH 125 spreader, like new	$3,200
NI 3690 tandem spreader	$4,500
NI 3640 tandem spreader w/endgate	$4,500
NH 258 rake w/dolly whls	$2,200
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MANURE SPREADER CASE IH 560, 2 beater, gate, $1,500. 410-833-9091

MANURE SPREADER NH 680, tandem, new sides, gate & extensions, nice, $2,000. 410-833-9091

Manure Spreaders, New Idea ground drive. Buy, Sell, Trade, Repair. Lancaster Co. 717/786-3387.

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MF 165 gas, nice, $4600; Oliver 77 diesel, nice, $2350; NH 258 rake w/ dolly wheels, like new $2600; Dunham 9-tooth chisel plow 3pt, $950. 610/562-4464.

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JD 7810, MFWD, power quad, 421 hrs , w/left hand reverser	$77,265
JD 7810 MFWD, power shift, 630 hrs	$76,200
JD 7800 MFWD, PS, 2750 hrs	$65,000
JD 7410, MFWD, power quad, left hand reverser, 524 hrs	$54,800
JD 3150 Cab, MFWD, w/265 loader	$35,000
JD 770 MFWD w/60" Mower	$13,000
JD 955 MFWD, turf tires, 200 hrs w/72" mower	$16,500
JD 755 MFWD, turf tires, w/60" mower	$12,500
JD 2240 w/145 loader	$13,500
JD 435 Detroit diesel	$4,500
JD 750, 4x4, Ag tires w/60" deck	$7 500

COMBINES

JD 9600, 2WD, 1990, 3500 hrs	$65 000
JD 9500, 2WD, 1993, 1300 hrs	$85 000
JD 7720 Titan II, 1987	$55,000
JD 7720, 2WD, 3800 hrs	$21,500
JD 7720 1981	$22,500
JD 6620 2WD, 1980, Reconditioned	$25 000
JD 215 flex head	$4,500
JD 918 Flex Head	$8,000
JD 213 Flex Head, Completely Reconditioned	$6,500
JD 643 Lo-Tin Corn Head	$7,500
JD 643 Hi-tin corn head	$6,500
JD 444 4RW Corn Head	$4,500
JD 444 4RW Corn Head	$2,500

SKID LOADERS

NH 555 diesel	$6,500
JD 125 diesel	$7,500
NH L553 diesel, new bucket	$9 000

FORAGE EQUIPMENT

JD 2RW corn head, like new	$1,750
JD 2RW Corn Chopper Head	$750
JD 3RN Corn Head	$5,000
JD 3970 Pull-Type Chopper, Less Heads, Spout-Trak, Iron-Gard	$21 000
JD 714 Forage Wagon	$4,500
JD 716A Forage Wagons	$7,500
JD 3RN Corn Chopper Head	$4,500

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JD 7240 11R corn & soybean planter, dry fert	$16 000
JD 7000, 5R splitter	$7 500
JD 7000 6R Planter	Call
JD 7200 6R Planter, Dry Fert	$12,500
JD 7200 4R w/Dry Fertilizer	$8 500
JD 7240 11 Row Planter	$25 000

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JD 750 no-till drill, 10'	$16,000
JD 8200 Conventional drill, single disc 14x7	$1 650
Littleston no-till drill, 10	$5 500

TILLAGE EQUIPMENT

JD 1450 5b 18 semi-mount plow	$1 500
JD F145 5b 16 semi-mount plow	$1 000
JD 210, 15 Disc	CALL
JD 230 wingfold disc, 20	$4 500
JD 915 V-ripper, 5 spring reset standards w/ coulters	$6 750

HAY EQUIPMENT

Hesston 1010 hydra swing mower conditioner	$3 500
Hesston 1060 disc mower	$4 750
JD 1209 Mo Co	$2 750
NH 1495 SP mower conditioner 12	$7 500
JD 347 Square Baler w/30 Ejector	$7 500
JD 348 Square Baler w/40 Ejector	$12 500

MISCELLANEOUS

JD 350 cycle bar mower 7	$1 200
Grove bale wagon	$800
JD 1008 Rotary Cutter	$3 500
JD 1508 rotary cutter	$7 500
JD LF fertilizer spreader	$250
Woods S121 pull type mower 10	$3 500
Little Giant 30 hay & grain elevator	$1 200
NH 519 Manure Spreader	$2 500
IH PTO spreader	$1 000
3pt hitch lagoon pump	$1 500
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Oswalt 200 mix wagon	$11 000
Oswalt 250 mix wagon	$14 000
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JD 4020 diesel, WF, power shift, dual hydraulics, roll guard, new tires, $9800. 814-634-5200

JD 4020 diesel tractor w/ Woods dual 215 loader, WF, power shift, good rubber, 8060 hrs., excellent condition, $13,700. (410)836-8953.

JD 4020, diesel, WF, old style, from S. Dakota, $7,800. 410-833-9091

JD 4020 engine parts. Many other JD parts and new engine overhaul kits for JD. Call between 6-8 PM., 8am-5pm Sat., 717-530-9459

JD 4040 quad, 2 post roll guard, dual outlet, 4,700 hrs., nice, $12,700. (814)766-3687.

JD 40 row crop, good condition, $2,600. (814)467-8839.

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JD 4320, CAH, 115 hp, 80% rubber, DH, $8,500. 410-833-9091

JD 443 Corn Head, $3200. 717/437-2604.

JD 50, from Minnesota, NF, power steering, rock shaft, loader, showroom condition, one owner, $3,250. 410-833-9091

JD 530, 3pt, narrow front, $3600; 1953 JD G, runs good, $2500. Fahnestock Farm Service, 717-866-7066.

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JD 5400 tractor, 4x4, w/left hand reverser. 301-733-2195

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JD 7020 w/3pth, 23.1X30 tires, $9,500. 540-854-7760

JD7700 w/643 corn head, will separate, $9,500 215-348-5514.

JD 830 3-cylinder, diesel tractor w/rebuilt engine, $5800. 717-776-7725

JD planter Model 71, insecticide boxes, many uses, extra parts, excellent condition, $1900 OBO. 609/259-2431.

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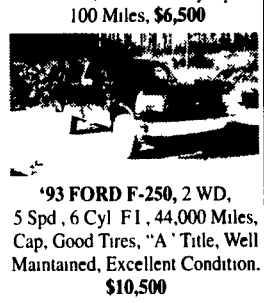

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Ferguson TO 20 Tractor
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NH 853 Round Baler
Case IH 8530 baler
Ford 7740 4x4
MF 1080
Ford 545A tractor loader, 300 hours
Hesston 6450 SP Windrower
NH 40 blower
MF 10 baler
NH 850 round baler
Gehl CB 400 Harvester w/ 2 heads
NH 790 Forage Harvester w/Heads
NH 445 Skid Steer
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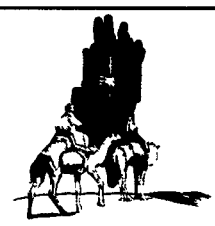

USED EQUIPMENT
Gleaner 6R 30 Hugger ' Head
Ford 2110 4WD Tractor w/Loader
NH 258 Rake
Bush Hog 2615 15' Rotary Cutter
Oliver 1855
White 2-105
White 8800 Combine
MF 4X Semi Mount Plow
White 6342 4X Rollover Plow
NI 362 Manure Spreader
(2) Grove Forage Box
Gehl Forage Box
NI 5112 Mower Conditioner
Hesston 1090 Windrower
Hesston 1160 14' Windrower
NI 484 Round Baler
NH 315 Baler w/Thrower
Gehl 1200 Forage Harveste
Fox 2200 Forage Harvester
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Brillion 10' Seeder
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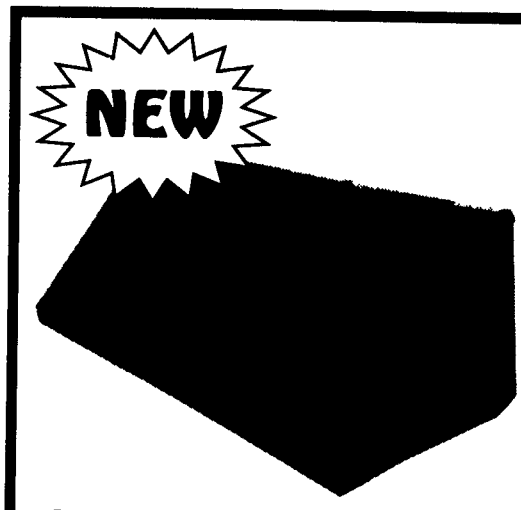

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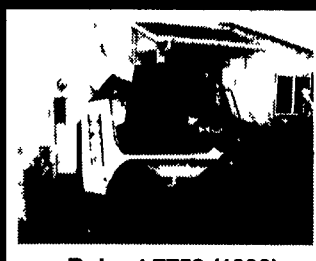
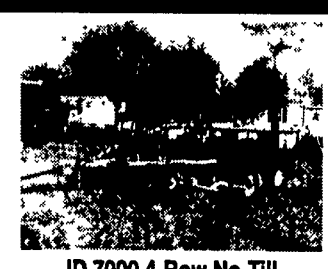
bobcat bobcat



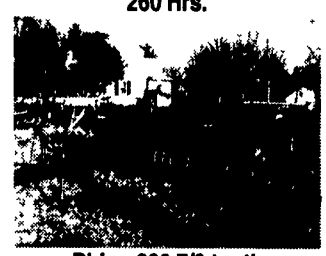
Bobcat 7753 (1992) $12,400

97 Bobcat 763H High Flow, 260 Hrs.



JD 7000 4-Row No-Till, Insecticide

NH 846 Round Baler (Good Condition)



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Hesston 1090 Haybine
Hesston 1150 Haybine
NI 507 Haybine (Late Model)
JD 1460 Discbine
JD 1209 Late Model
IH 830 Harvester w/2RN
JD 16A Green Chopper
NH 326 Baler w/70 Thrower
NH 846 Round Baler
JD Forage Harvester Adapter Plate
JD 640 Rake, Dolly wheels (Nice)
NI 402
Deutz 3 pt 7' Disc Mower
JD 25A Flail Mower
Woods C80 Pull type Mower
NH 269 w/58 Thrower
JD #30 Thrower, Complete
(2) JD #2 Thrower Complete
NH #75 Bale Thrower
(3) NH Baler Thrower attachments
JD #50 Belly Mtd Sickle Mower
Ford 8N Sickle Mower
Zimmerman 28 ft Elevator w/motor
(2) Zimmerman 36 ft & 38 ft Elevators
Little Giant 36' Elevator
Hesston 6' Hay P U

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IH 56 4 Row, w/Fert (Nice)
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(2) IH 4 & 6 Front Mtd Cult
JD 6 RN Front Mtd , FM
JD 4 RN Front Mtd
(2) Hinicker 4 & 6 RN No-Till Cult
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Bobcat (1997) 751, 400 hrs
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B C '94 853H-Call
Bobcat 751
Bobcat 763H
BC 2560 Breaker
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White 3x16" Plow Semi Mt
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JD 4 Bottom Mounted Plow
IH 720 S R S 4x Plow
Ford 140 S R 3x16, 3 Pt
IH 710 3x16 Spring Reset
JD 2500 4 BTM SR
Artsway 12' chisel 3 PT
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Wick Weed Wiper 16'
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CAT 2&3 Quick Hitches
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Used 7000 - 7200 Corn Planter Monitors
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Case 1840 Uni Loader
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JD 272 Finish Mower
Pequea 710 Tedder
Case 1840 Skid Loader
NH 455 Skid Loader
NH 553 Skid Loader
IH 2 MH Corn Picker
NI 323 Corn Picker
NH 851 Round Baler
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IH 440 Baler w/Kicker
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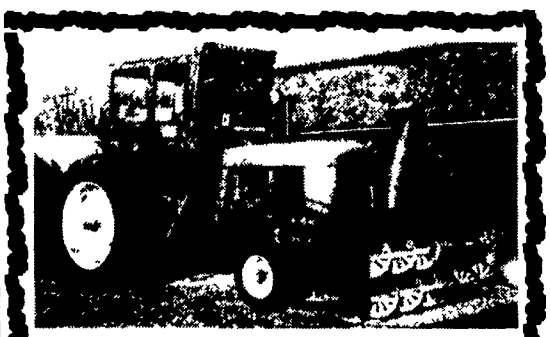

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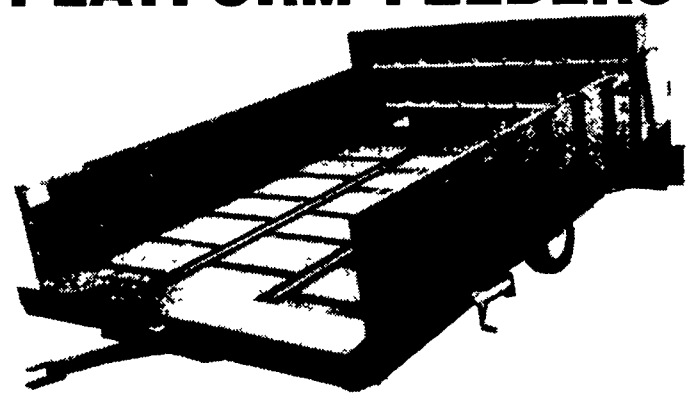

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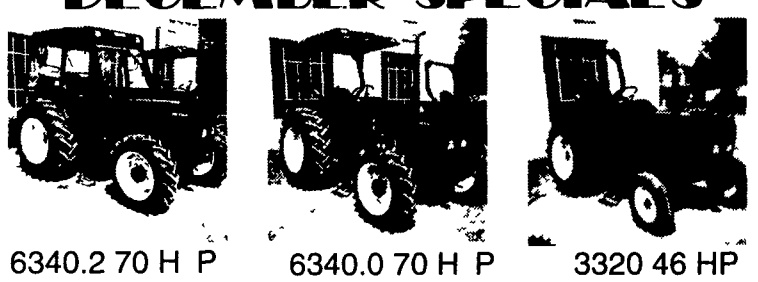
50 Years ZETOR 1946-1996

ZETOR

TRACTORS

ZETOR

DECEMBER SPECIALS



6340.2 70 H P 4WD w/cab

6340.0 70 H P 4WD w/canopy

3320 46 HP 2WD w/Loader

Come See Them & Drive Them

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ZETOR with FRONT 3 PT HITCH AND P.T.O. TO PLOW SNOW AND HANDLE NEW GRASS MACHINES

We Can Sell You A New ZETOR Tractor With a 2 Year Warranty For The Price Of A Used Tractor

See the ZETOR Tractors at the PA FARM SHOW January 10 thru 15

HARDI Polaris ATV's & Snowmobiles WOODS

USED EQUIPMENT

JD 1020 Tractor 38 HP, w/Loader
JD 950 Tractor 28 HP w/Loader
Ford 1210 Diesel Tractor, 18 HP
JD 2040 Tractor 41 HP 2WD
84" King Cutter Box Blade, 3-Pt
4-Bottom Plow, 3 pt Hitch
Pequea 30" Woodsman Saw , 3 PT
JD 240 Disc Mower
Woods 114" Rotary Cutter
ARPS Post Hole Digger
Ficklin 231 Gravity Box
7 Tooth Chisel Plow w/Gauge Wheels

NEW EQUIPMENT

JD 755 Tractor 20 HP, 4WD w/Loader
JD 5300 Tractor 50 HP, 4WD
All Sizes JD Compact Diesels & L&G Tractors
Pequea 70 Manure Spreader
Handcrafted Storage Sheds 6x8 - 14x40
Trailers 4x7 Up To 20,000 GVW Tandem
80" Agric AMS Tiller, 3 pt DEMO
Brillion 7 Shovel Chisel Plow w/Gauge Wheels
Tufline Disc Harrow 6'6", 3 pt
Hardi NL155 Sprayer, 155 Gal 33 ft Manual Boom
Worksaver 8' Landscape Rake
Century 50 Gal Sprayer, 3 Pt

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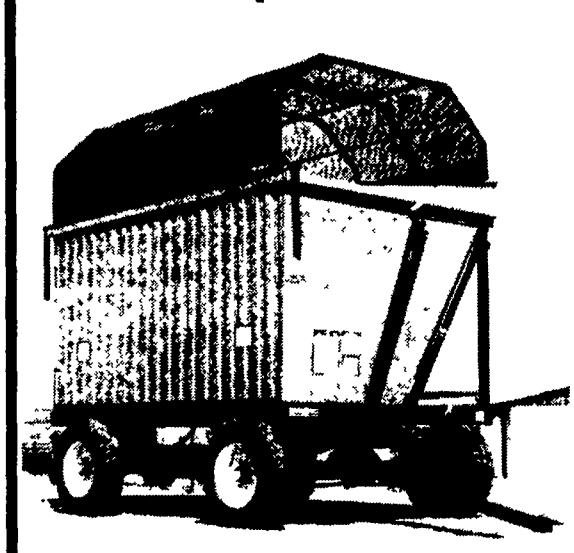

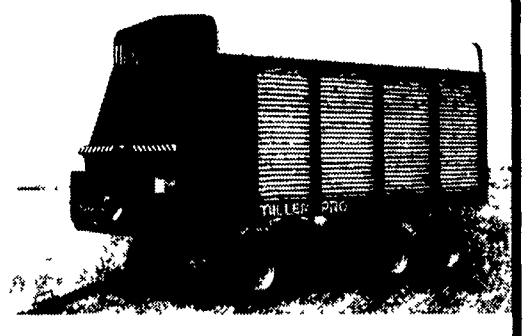

Trailer Crop Sprayer

Buy at 1997 Discounted Prices before 12/31/97

Ask about Interest Free Waiver Till 7/1/98

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1/2 mile west off Rt. 501 on School Road

Bethel, Pa

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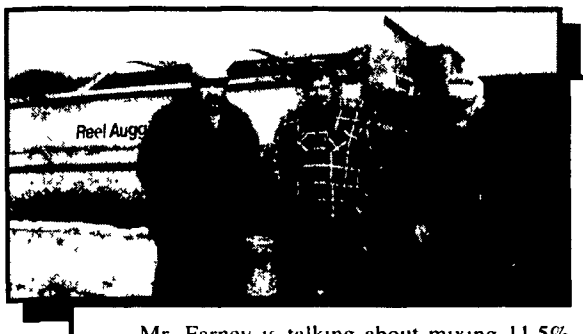

Herbert Hoover Farney says, "I didn't think they could mix it."

Steve Dale, and Herbert Hoover Farney
Silvery Falls Farms - Lowville NY

Mr Farney is talking about mixing 11 5% long stem dry hay by ration weight in the **Knight Reel Auggie 3450**, which he and his sons decided to purchase in September of 1994.

Herbert was born the day Herbert Hoover was elected president

The Farneys previously owned a three-auger Oswalt stationary unit They state that the "old mixer tended to ball material up, especially in wetter forages, while the **Reel Auggie 3450** 'fluffs' the ration "

The Farney's herd average is up about 1,000 lbs , and they have a higher protein test as well. They milk 160 Holsteins, and feed a total of 260 head. They like the low power requirement — the 390 cubic foot machine is powered by a John Deere 2030 tractor.

3000 Reel Auggie TMR Mixers
Now available in seven sizes
with capacities from 147 to 600 cubic feet

USED EQUIPMENT

- VD Lagoon Pump, Demo
- Harsh 200 cu. ft. Portable Mixer
- 3375 Knight Mixer 325 cu. ft. Demo unit
- Water pump w/Honda Engine, set up for propane
- 285 Henke, portable
- 3300 VD Slinger Tank
- VD Slinger Spreader, 3300 gal. tank
- 3 pt Lagoon Pump. Rent or Sale
- Heavy Duty Post Driver
- Stationary Knight 147 cu. ft. Mixer w/New Electronic Scales

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IH 826 hydro, 7700hrs, $7500; Case IH 585 row crop, 1795hrs, $12,000. 610/683-7206.

Int. 55 3pt chisel plow 7 or 9-tooth, $950 w/wheels; AC 16' pull type field cultivator, hyd. fold, $1075; JD 950 10' cultimulcher, $1250. 610/562-4464.

JD 105 combine, good condition, new paint, 13' grain head. 732-821-9494

JD 4020, 1971, sycro trans, roll bar, canopy, dual remotes, 3600 hrs., very good condition. 410-867-3183

JD 2440 last model, hi/lo, fold down roll bar, w/146 loader, excellent condition. (717)597-5623.

JD 2950 85hp, open station, dual remotes, hi/lo trans, excellent shape, $14,500. (717)273-3823.

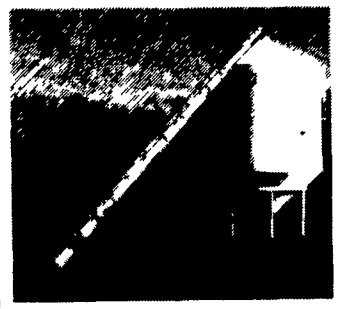
JD 3010 gas, NF, fenders, 3 pt., 540/1000, good rubber, $4,000. 410-833-9091

JD 3020, w/side console, PS, wide front end, good motor, transmission needs repair, $5,500. Harford Cty, MD 410-734-6925.

JD 336 baler w/kicker, VG, $3,900. JD 12 transport disc $600. After 6pm, (410)836-8953.

JD 337 baler, VG condition, $4500. Lanc Co. 717/445-5918.

WESTFIELD AUGERS



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- Case IH 7120 MFD – $35,000
- Case IH 7120 MFD, Cab, (Like New)
- Case IH 5240 1200 Hrs.
- IH 2350 Loader
- Case 1690
- Case 2290
- IH 140
- IH 154
- IH 404
- IH 656 Hydro
- Case 830..... $2,000
- IH 966 Hydro
- IH 966 Turbo
- IH 2500 w/Loader
- Ford 6000
- Ford 6700
- D.B. 1200
- Farmall 300

HARVESTING EQUIPMENT

- NI 6200 Harvester
- NI 803A Uni
- Gleaner 20ft. Flex
- Fox Harvester Heads - 2 RN
- NI 702 Uni w/picker
- NI 844N Corn Head
- NI 846N Corn Head
- (2) NI 2-Row Corn Picker
- NI 713 Flex
- NI 813 Flex
- NH 790, Metal Alert, 2 Heads
- NH 7 ft. Hay Pickup
- NI 839 Husker
- NI 702 corn Sheller w/3RN Head
- JD Dump Box
- Gehl 940 Wagon
- Gehl 710 Wagon
- Gehl 920 Forage Wagon
- JD Forage Wagon
- Badger 950 Forage Wagon

HAY EQUIPMENT

- Case IH 8455 Round Baler (like new)
- Case IH 8570 Baler
- NH Baler
- NI 486 Round Baler
- NH 848 Round Baler
- NI 4845 Round Baler Demo/Rental
- Kverneland Bale Wrapper
- NH Double Rake Hitch..$500
- (5) Hay Rack Wagon
- NH 1495 SP
- NH 499 Haybine
- Case IH 8360
- MF 9 ft. Mower
- IH 1190 Mower Cond.
- JD 1219 mower conditioner
- Hesston 8200 S.P. 12 ft.
- Hesston 1150 12 ft. Mower
- NI 290 Mower
- Kuhn 3 pt. Disc Mower
- Deutz Disc Mower
- Case IH 8330 Windrower
- NH Bar Rake
- JD Bar Rake
- Pequea Hay Tedder

TILLAGE

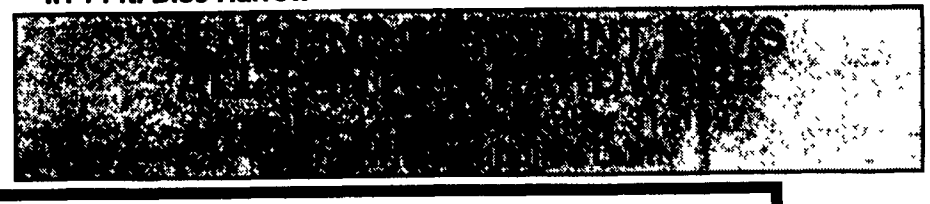
- Case IH 14, 5-shank Ripper
- IH 550 5 Bottom Plow
- MF 3 Bottom Plow
- JD 5x16 Trip Plow
- JD 3 Bottom Trailer Plow
- IH 4 Bottom Rollover
- Landoll 7-Shank Soil Saver
- IH 370 12 ft. Disc
- IH 20 ft. Disc
- 10 ft. Offset Disc
- Case IH 415 Cultimulcher
- IH 12' Field Cultivator
- JD 4 Row Cultivator
- IH 45 Field Cultivator
- JD 14 ft. Field Cultivator
- IH 14 ft. Disc Harrow

SKID LOADERS

- Case 1816C
- 1994 Case 1840
- Case 1845C
- Case 580K Loader w/Backhoe
- (2) Skid Loader Backhoes 7 ft. & 9 ft
- Hyd. Post Hole Digger

MISCELLANEOUS

- Field Sprayer 45' Hyd. Booms (Like New)
- 6 ft. Snow Blower
- 9 ft. Snow Blower
- Schoessow Feed Wagon
- Portable Grain Auger
- Zimmerman 36 ft. Elevator
- 30 ft. Elevators
- (2) Gehl 1580 Blower
- NH 27 Blower
- Gehl 99 Blower
- IH 56 Blower
- (2) Case IH 600 Blower
- White 5100, 6RN Planter
- UFT No-Till Drill
- IH 10 Drill
- IH 24x6 Drill w/Press Wheels
- JD 8300 Drill - Soybean
- JD 8350 Drill - 21x 7
- JD KBB 13x 7 Drill
- Weaverline 430 Cart
- Zimmerman 28 ft. Manure Elevator
- NI 3222 Sidekick – $8,000
- NI 213 Spreader
- NI 3626 Spreader
- (3) Used TMR's $1,800 & Up
- IH 1250 Grinder/Mixer
- Farmaster TMR Cart
- Farmaster Stationary TMR
- Automatic Corn Silage Mill
- Automatic Roller Mill-Blower
- Woods 6 ft. Rotary Mower



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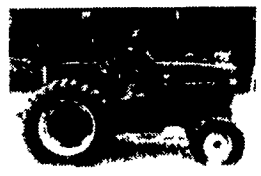
CASE IH

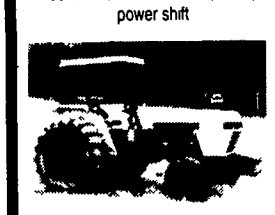
CASE IH 885
Cab, 2WD, 72 H P
6 9% financing to qualified buyers

MAGNUM 8920
155 H P w/MFD 18 4x42 radials

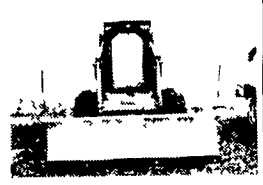


Maxxum 5230
90 H P low hours ROPS, 2WD, power shift

96 Maxxum 5240
100 H P , MFD/Cab/Loader/Power Shift



CASE 1394
65 H P
12 speed synchromesh
Good condition
6 9% financing to qualified buyers



CASE 1845C Uniloader
only 2000 hours
cab w/heater, new tires
(snow plow optional)

INDUSTRIAL EQUIPMENT

CASE 1840 Uniloader
CASE 1845C Uniloader
Case 1816 Uniloader
CASE 580E, 4WD, Cab, Extendahoe
Case 580K, Loader Backhoe, 2WD, cab
JCB 1400B, 2WD, ROPS
Skid Steer Trailer - 5000 lb, 5'x10'

AG TRACTORS

MAGNUM 8920, MFD
Maxxum 5240 Cab MFD w/Loader
Maxxum 5230, ROPS, 2 WD, 600 Hours
Case 2294, 130 H.P , Cab
Case IH 885, MFD, Cab
Case IH 885, Cab, 2WD

HAY & FORAGE

New Idea 406 Bar Rake, 9'6" w/Caster Wheel
Case IH 8520 Retangular Baler w/ Engine
NH 315 Baler w/chute
NH 30 Forage Blower
IH 600 Forage Blower
IH 56 Forage Blower
Gehl 1580 Forage Blower, 1000 PTO, Real Nice

MISCELLANEOUS

Gehl 910 Forage Box w/Roof
9' Cultipacker
White 6 Row Cultivator
BW 10' Offset Disk Harrow
JD 235 Wing Disc 18'
JD 494A Corn Planter, 4 row
Koyker K4 loader, 7' bucket
IH 19' Disc Harrow, manual fold
JD 1508 15' Rotary Mower
Gehl 72" light Material Bucket, 27 cu ft (new)
Gehl 315 Scavenger

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CASE IH

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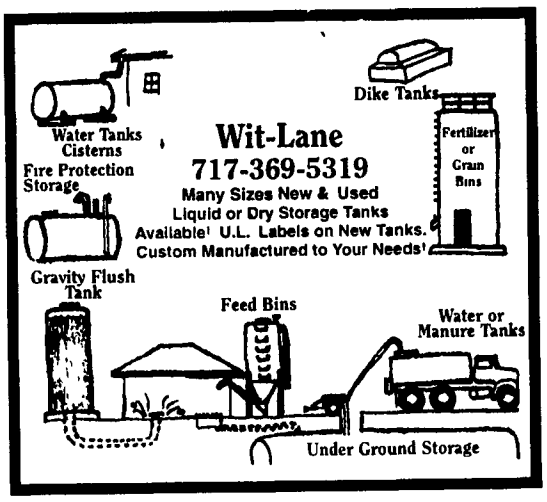
Fiat Allis FR12 wheel loader
JD 7240 6R corn planter, no-til soybean units
Glenco 7 tooth soil saver
Glenco 9 tooth soil saver
JD 9 tooth chisel plow
(2) Case IH 600 blowers
NH 499 haybine

(717) 933-5737



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(2) Grey 846 corn heads
NI 767 Super Chopper w/2 heads
NI 766, 6' grass pickup, extra nice
(2) NI 709 4 wheelers
Adapter plate to put a 800 series ear corn head on Uni chopper
Adapters for 737 huskers, will take IH-JD-MF corn heads
NI 818 combine
Uni huskers grey 839, 737, and older
NI 705 diesel w/husker
JD 4400 diesel, '79 model
NI 6200 Chopper
IH 843, 4R corn head
NI 708 2 wheeler
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Some "Cheaper" Uni's w/huskers

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MF 3525 Tractor 4WD w/Cab, 105 HP
MF 290 good rubber, diesel, very nice 2300 hrs
MF 275 w/ roll bar and new paint
MF 165 gas, clean tractor w/or without loader
MF 150 w/ new paint & rubber, overhauled
MF 135 diesel tractor
MF 65 gas
MF 50 gas, nice running tractor
MF 35 diesel tractor
Ferguson 40, gas, nice running, new paint
MF 846 loader, SOLD ach, fits MF 398
MF 236 quick-tach loader to fit MF 184x4, like new

EQUIPMENT
New Lorentz snow blower 6 1/2'
Sauder snow blade, 7
New 7' 3 pt scraper blades
NH 489 haybine
Glenco field cultivators 10½ ft and 13'
Cultipackers 10', 12', 14' and different sizes
Used Brillion cultipacker and cultimulcher parts
MF 880 4 bottom auto reset plow
2 & 3 bottom 3 pt plows
New gates & hay feeders

MF Tractor parts Dismantling 20 30 35 40 50, 65, 85, 90, 135, 150 165, 175 178 180, 205x4, 265, 270, 283, 285, 383, 399 4WD, 1080 1085 1100, 1130 1105, 1135, 1150, 1155 2745, 2775, 2805, 3090, 3680, MH 22 44

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off 81 exit 11 2 miles N on 233
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95 Ford 1220 4x4, Hydro, Power Angle Snow Blade, 60" Belly Finish Mower, only 450 hrs., Like New.....**$11,000**

Ford 555B, 2WD, Open ROPS **$13,000**

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No Sunday Calls

NEW Agco 4650 Tractor
$13,995

USED EQUIPMENT
- Farmall A Gas Tractor
- (3) 8N Fords Gas Tractor
- Mod. 601 Ford Gas
- A.C. B Gas, Tractor
- A.C. 6140 Diesel, Tractor
- A.C. 160 Diesel Tractor
- A.C. D-17 Diesel, Tractor Wide Front
- A.C. D-17 Gas, Tractor Narrow Front
- A.C. 170 Gas Tractor Narrow Front
- A.C. 180 Diesel Tractor
- A.C. 180 Gas Tractor
- (2) A.C. 190 Diesel Tractor
- (2) A.C. 7000 Diesel Tractor
- (2) A.C. 7040 Diesel Tractor
- 806 I.H. Diesel Tractor
- (2) NEW 6240 Deutz Allis Tractors, 40 HP (LEFT OVERS GOOD PRICE, LOADERS AVAILABLE)
- Gleaner R-62 Combine With LM Attachment, Cummins Diesel Engine. Call For Special Price

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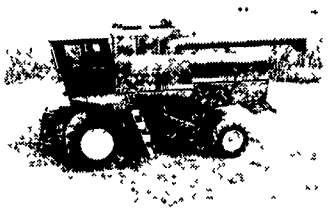
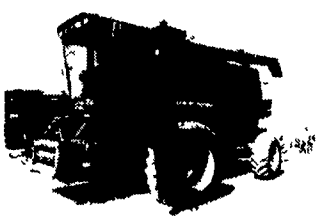
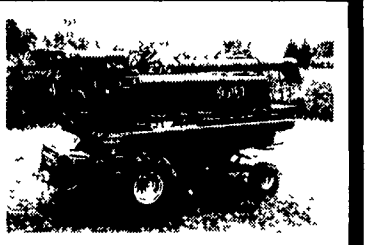


JD 7720 2WD Combine
(#13422) Was $24,300
NOW $19,500

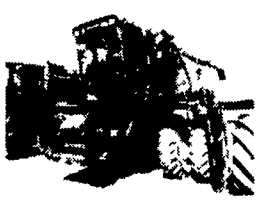


'90 Case IH 1680 Combine 4WD 2335 hrs.
(#13907) $74,000

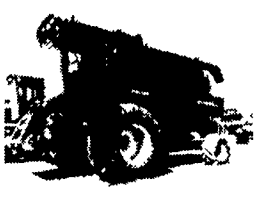


CIH 1640 2WD Combine
(#13011) Was $47,000
NOW $44,500

IH 1480 Combine 2WD
(#12923) $19,000



CIH 1680 Combine Dual, 2841 Hrs.
(#13922) $81,500



CIH 1660 Combine 2WD, 2156 Hrs.
(#13434) $64,000

'87 Case IH 1680 Combine 1894 Hrs., 2WD
(#11677) $63,000

TRACTORS
Case IH 7220 MFD
Case IH 9350
Case 1394
Case 2670
CIH 9170
CIH 7120 2WD
CIH 7140 MFD
CIH 5230, 2WD
(2) CIH 1845C Skid Steer
CIH 7120 MFD
CIH 5130
CIH 495
CIH 2096
Deutz Allis 9170
Ford 6000
Ford 800
IH 1466 2WD
IH 1486
IH 3588 4WD
IH 784
IH 85 SOLD
IH 784 2WD
IH 560 w/loader
IH 3688 2WD
IH 1586 2WD
IH 5488
JD 4840

COMBINES
Case-IH 1640-2WD, 3105 hrs
Case-IH 1660-2WD, 2156 hrs.
Case-IH 1680-4WD, 2334 hrs.
Case-IH 1680-4WD, 2841 hrs.
CIH 1680 2007 hrs
CIH 2166 417 hrs
CIH 2188 755 hrs.
IH 1460 2191 hrs.
IH 1480-2WD, 4414 hrs.
JD 9600
JD 9500 1495 hrs.
(2) JD 7720 2WD, 3200 hrs , 2850 hrs.

PLOWS
CIH 720 6x18 O.L.
IH 145 3x16
IH 720, 5x18
IH 560 6x16

DISCS
AC 18'
AC 26'
Case DOT 25'
Case KB23B
DA 18'
IH 475
IH 770, 21'
IH 490, 25'
JD 230 27"
JD 330, 25'
KR 1497
KR 2413
KR 4921A
KR 1956
KR 1966 31'
KR 1927 27'
KR 31'
KR 2442
MF 820 25'
Midland 20
Pittsburgh, 16'
White 272, 30

CHISEL PLOWS
IH 14-7 subsoiler
JD 1610 Chisel Plow
KR 4517 Chisel Plow
KR 4320A Chisel Plows
SF 27', SF 21' Chisel Plow
SF 21' Chisel Plow
GH 10' Chisel Plow
UFT 25' Chisel Plow
DMI Tiger II - 7 Subsoiler

DRILLS
GP 15'
(3) GP 30' NT
GP 24' NT
GP 30' Conventional
GP 20'
IH 5100
(2) JD 8300 18 x7, 24x6
JD 750, 15'
CIH 5100, 24x6
Lilliston-No Till

MISC. TILLAGE
BR 23' ND Packer
BR 14' Packer
BR 25' S Packer
BR 23' CF Packer
BR 6R Cultivator
BR 14' Cultimulcher
BR 27' N Packer
BR 28' N Packer
BR 30' CF Packer
BR 36' N Packer
BR 21' CF Packer
BR 32' ND Packer
Farmband 25' Packer
JD 6RN Cultivator
JD 26' Field Cultivator
JD 960 24' Field Cultivator
KR 6158 Landsman
KR 4434 Pa
KR 3127A Landsman
KR 3124 A Landsman
KR 6164 Landsman
KR 6161 Landsman
KR 6158 Landsman
KR 4434 Pa
KR 3127A Landsman
KR 3124 A Landsman
KR 6164 Landsman
KR 6161 Landsman
SF 18' Landsman
UM 4', 29', 31', Rolling Baskets
Vicon 21' Fld
WR 21', 28', 31', 35' Fld. Cult

MISCELLANEOUS
Holland 2R Transplanter
(3) AC 333 Planter, 11x15
New Idea 4RN Planter
JB 300 Gal. Sprayer
CIH 8580 Baler
NH 850 Baler
NH D2000 Baler
NH 273 Baler w/thrower
NH 85 Bale Handler
NH 499 Mower-Cond.
NH 900 Chopper
IH 1190 Mower Cond.
IH 8420 Baler
Hesston 8200 Mower-Cond
Hesston 4800 Baler
JD 1508 Mower
JD 400 Rotary Hoe
JD 7000 6R Cornplanter
BR 12' Mower
Gehl 1540 Blower
NH 791 Manure Sp
BR 15' Flail Shredder

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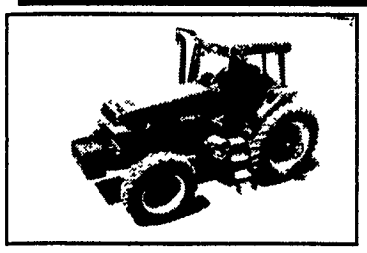
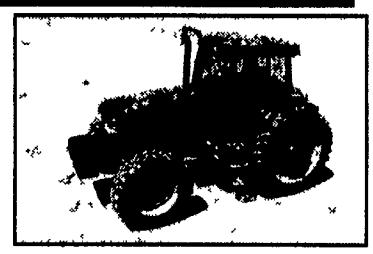
RENTAL TRACTORS



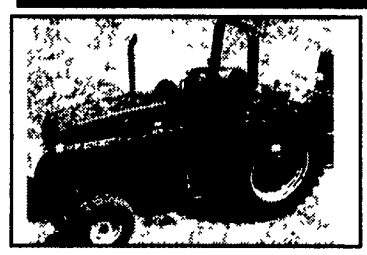
20457 (A) Case IH 8940 MFD, 96 Yr.



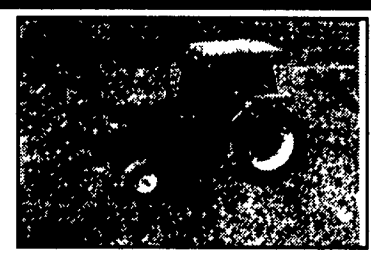
20674 (A) Case IH 8940 MFD, 97 Yr.

Unit #	Make	Model	Yr.	Hrs	Was	Sale
20387 (A)	Case IH	5230 MFD	96			
20420 (A)	Case IH	5220 MFD	96			
20440 (A)	Case IH	5240 MFD	96			
20534 (A)	Case IH	8950 MFD	97			
20599 (A)	Case IH	5250 MFD	97			
20680 (A)	Case IH	MX135 MFD	97			
20754 (B)	Case IH	8920 MFD	97			
20824 (A)	Case IH	8920 MFD	97			
20885 (A)	Case IH	8910 2WD	97			
A1247 (A)	Case IH	7210 MD	96			
A1253 (B)	Case IH	5240 MFD	96			
A1271 (C)	Case IH	5240 MFD	96			

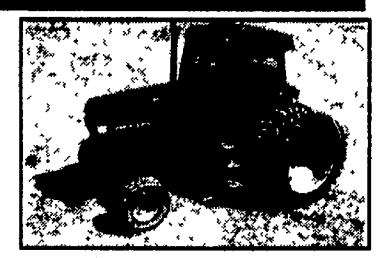
USED CASE IH AND STEIGER TRACTORS



12644 (A) Case IH 5230 2WD, 94 Yr., 725 Hrs., Was $29,500
Sale Price $27,350



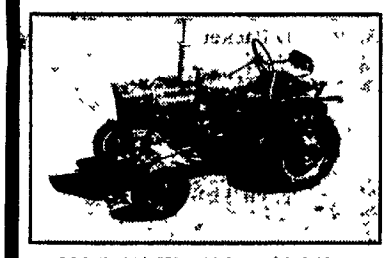
15191 (B) Case IH 5230 - 2WD 94 Yr., 1717 Hrs.



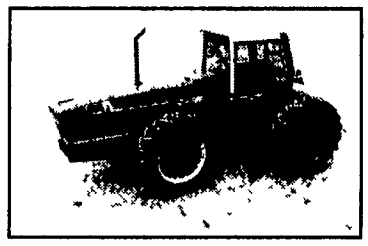
20243 (A) Case IH 7120 2WD, 92 Yr., 1784 Hrs. Was $49,500
Sale Price $47,850

Unit #	Make	Model	Yr.	Hrs	Was	Sale
15298 (B)	Case IH	2096	86			
20782 (A)	Case IH	5240 MFD	96	727		
20558 (C)	Case IH	5250 MFD	96	1349		**49,500**
1969 (A)	Case IH	585	87		15,500	**13,500**
21324 (A)	Case IH	685 MFD		1708		
20912 (B)	Case IH	7120 MFD	88	3813		
14283 (B)	Case IH	7120-2WD	89			
21444 (A)	Case IH	7130 MFD	88			
20763 (B)	Case IH	7140 MFD	92	5058		
20670 (B)	Case IH	7220 MFD	95	2687		
21394 (A)	Case IH	8920 MFD	97	418		
21393 (C)	Case IH	8930 MFD	97	436		
13586 (B)	Case IH	859	92			
15163 (B)	Case IH	9170	89			
15215 (B)	Case IH	9350	95			
14210 (B)	Steiger	320	79			
15143 (B)	Steiger	ST310		5447		

USED IH TRACTORS

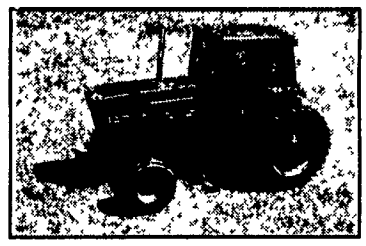


20367 (A) IH 140 Was $3,250
Sale Price $2,850



20848 (A) IH 3388, 80 Yr.

21305 (A) IH 424



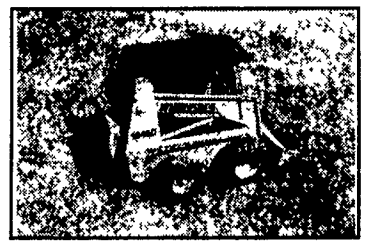
20886 (A) IH 5088 2WD

11517 (B) IH 560-2WD, 6900 Hrs.
Sale Price $3,795

Unit #	Make	Model	Yr.	Hrs.	Was	Sale
20331 (A)	IH	1086 2WD	77		14,500	**12,500**
15204 (B)	IH	1466				
21099 (C)	IH	1486			16,200	**15,500**
15203 (B)	IH	1486-2WD				
15223 (B)	IH	1586	77			
1823 (C)	IH	1586	79		17,200	**15,800**
30042 (C)	IH	1586				
11134 (B)	IH	3588 4WD	79			
12671 (C)	IH	3688-2WD	83		20,500	**18,900**
21148 (C)	IH	5288	82		26,900	**23,800**
14640 (B)	IH	5488	84			
30242 (C)	IH	5488		3493		
9386 (B)	IH	606	62	4353		
30214 (C)	IH	706				
14976 (B)	IH	784				
14449 (B)	IH	784-2WD	83			
21376 (A)	IH	806		4287		
15238 (A)	IH	856		3932		
20806 (A)	IH	966 Hydro		10,213		
21446 (A)	IH	H	51			

USED OTHER TRACTORS, SKID STEERS & LOADERS

20687 Versatile 276, 86 yr, 5000 hrs.



12669 (B) Case 1845C 8576 Hrs
Was $12,500 **Sale Price #11,900**

Unit #	Make	Model	Yr.	Hrs.	Was	Sale
15197 (B)	Ford	6000				
14967 (B)	Ford 800					
20776 (A)	Case IH	710				
20968 (A)	Case IH	710				
21001 (A)	Case	1835 C	88		10,800	**9,800**
14204 (A)	Case	1845C	88			

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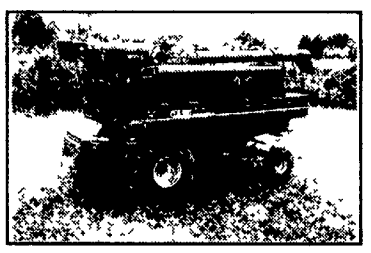
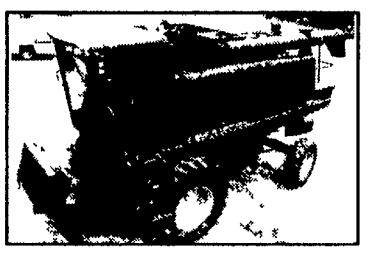
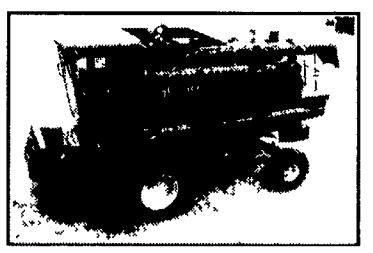


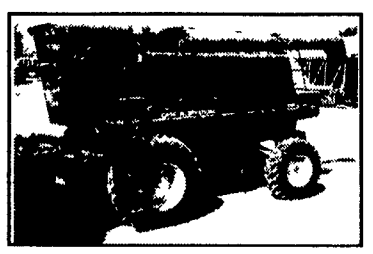
13011 (B) Case IH 1640-2 WD, Yr. 86, Price Was $47,000
Sale Price $44,500



21391 (A) Case IH 1660 Yr 90, 1953 Hrs ,

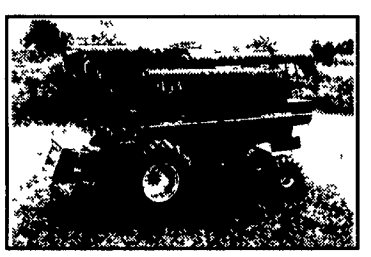


21357 (A) Case IH 1660, 88 Yr , 1952 Hrs



20553 (A) Case IH 1660 4WD, 89 Yr., 2747 Hrs.,
Price Was $71,500 **Sale Price $67,500**

20999 (A) Case IH 1660 4WD, 91 Yr., 2000 Hrs



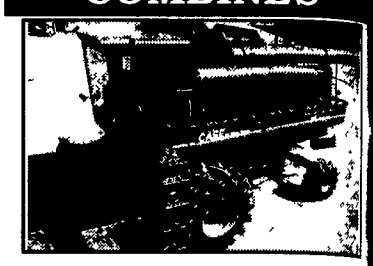
13434 (B) Case IH 1660, 2WD, 89 Yr., 2154 Hrs.
Price Was $66,000
Sale Price $59,000

13922 (B) Case IH 1680, 92 Yr.
Price Was $85,500
Sale Price $77,900

11677 (A) Case IH 1680-2WD, 87 Yr., 1850 Hrs
Price Was $63,000
Sale Price $57,000

Unit #	Make	Model	Yr.	Hours	Was	Sale
20426 (A)	Case IH	1660 2WD	86	6021	45,000	**39,500**
21374 (A)	Case IH	1660 2WD	89	2078		
20953 (A)	Case IH	1680	90			
20963 (A)	Case IH	1680 2WD	90	2279		
13907 (B)	Case IH	1680, 4WD	90			
15266 (B)	Case IH	2166		417		
14448 (A)	Case IH	2188 4WD	96	387		
13410 (B)	Case IH	2188, 4WD	96	750	$125,000	**$119,000**

CASE IH COMBINES



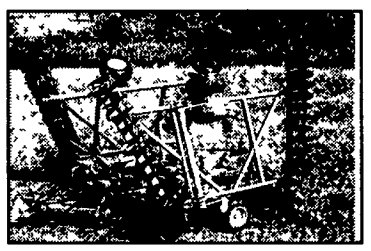
20624 (A) IH 1480, 85 Yr
U9518(A) IH 1440 3536 Hrs , Was $15,300
Sale Price $11,900
30159 (C) IH 1420 81 yr
15098 (B) IH 1460 84 Yr
15286 (B) IH 1460
30220 (C) IH 1460 82 Yr
U1001 (A) IH 1480 2WD, 83 Yr, 5127 Hrs Was $40,000
Sale Price $36,000
20240 (A) IH 1480 2WD, 84 Yr 3607 Hrs. Was $45,000
Sale Price $39,700
12923 (B) IH 1480-2WD 80 Yr Was $26,000 **Sale Price $19,000**
20357 (A) IH 715 Was $6,900 Sale **Price $5,975**
15229 (B) IH 715
20977 (A) IH 815, 77 Yr
11050 (A) IH 815 2WD, 74 Hr 2187 Hrs. Was $6,900
Sale Price $5,000

USED JOHN DEERE AND OTHER COMBINES

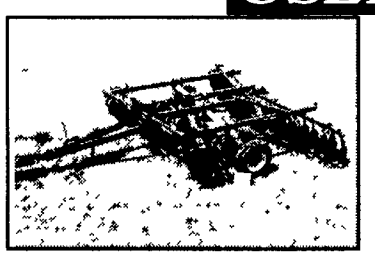
Unit #	Make	Model	Yr	Hrs	Was	Sale
U9764 (A)	John Deere	6600	77	3046	13,500	**8,850**
U9922 (A)	John Deere	6600	76	3886	7,000	**5,250**
21442 (A)	John Deere	6600		3586		
15158 (B)	John Deere	6600				
U9639 (A)	John Deere	7700	77	2803	17,500	**9,975**
U9841 (A)	John Deere	7720	79	2696	30,000	**19,500**
15281 (B)	John Deere	7720	97			
13422 (B)	John Deere	7720-2WD	80		24,300	**19,500**
13140 (C)	John Deere	7720-2WD	84		37,000	**29,900**
15295 (B)	John Deere	9500	91			
U9184 (A)	Massey Ferg	550	80	1942	19,500	**9,875**
U1043 (A)	Allis Chal	L2-2WD78			17,900	**9,900**
21439 (A)	Allis Chal	M3 2WD83		2300		

20098 (A) John Deere 9600 2WD, 93 Yr , 2589 Hrs
Price Was $80,000 **Sale Price $69,90**

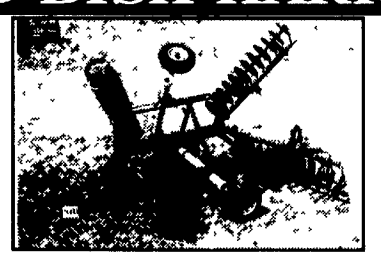
USED DISK HARROWS



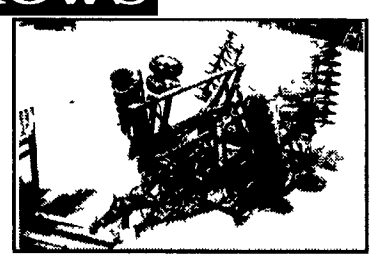
14500 (B) Krause 1966-31'



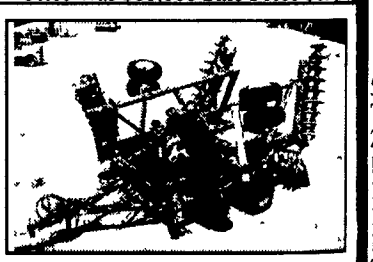
20813 (A) Krause 2242A



T9552 (A) Krause 2413
Price Was $6,500
Sale Price $2,850



20668 (B) Krause 2413



20709 (A) Krause 2413-23'

Unit #	Make	Model	Yr.	Hours	Was	Sale
13918 (B)	Miller	20'			5,500	**3,900**
13079 (B)	Midland	20'			5,500	**3,800**
15208	John Deere	230-27'				
T5858 (A)	Krause	2416			9,800	**2,950**
20272 (A)	Krause	2416-26'			16,000	**$14,950**
13842 (B)	Krause	2442			18,900	**16,300**
13841 (B)	Krause	2442			18,900	**16,300**
15213 (B)	Krause	2442				
15024 (B)	Allis Chalmers	26'				
13769 (B)	White	272-30 5'			4,500	**3,750**
14096 (B)	Krause	31'	82			
20229 (A)	John Deere	310-12'			3,500	**2,200**
20995 (A)	Krause	3206				
20974 (A)	Krause	3206-20'				
13071 (B)	John Deere	330-25'			4,900	**2,900**
15141 (B)	IH	475				
20755 (A)	IH	475-18'				
13215 (B)	IH	490-25'			2,750	**1,900**
21332 (A)	Krause	4924	84			
20299 (A)	Krause	4927A	91		14,500	**13,300**
20760 (A)	Krause	4939-18'				
20980 (A)	Krause	4941N	94			
15206 (B)	Case IH	496-23'				
15097 (B)	Case IH	496-26'				

Unit #	Make	Model	Yr.	Hours	Was	Sale
12860 (B)	Krause	4966				**14,900**
20657 (A)	IH	500				
21414 (C)	Massey Ferguson	510-14'				
21413 (C)	Massey Ferguson	620-12'				
14658 (B)	Massey Ferguson	820-25'				
13848 (B)	Case	DOT 25'				
12679 (B)	IH	IH 770-21'			6,900	**3,900**
14092 (B)	Case	K-23-23'				
10096 (B)	Case	KB23				
21343 (A)	New Holland	TD200-12'				
20653 (C)	Krause	1480-10'8"				
21320 (B)	Krause	1497-13'				
13332 (B)	Pittsburgh	16'			3,200	**1,975**
14349 (B)	Pittsburgh	16'				
21317 (A)	Krause	1740-13'				
14143 (B)	Allis Chalmers	18'				
15239 (B)	Deutz Allis	18'				
20942 (C)	Krause	1921				
21345 (A)	Krause	1921-18'				
30187 (C)	Krause	1924-21'				
13774 (B)	Krause	1927-27'			8,200	**7,350**
15189 (B)	Krause	1956				
9636 (B)	Krause	1966		10	13,000	**5,900**

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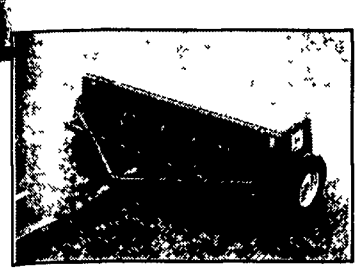
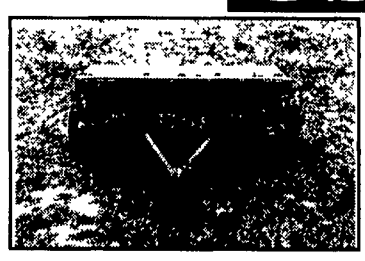
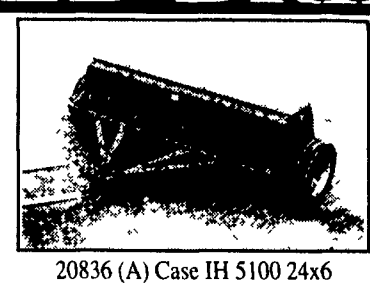


20943 (A) John Deere 8350-12'



30039 (C) IH 16x7



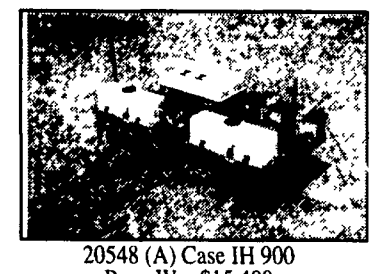
20836 (A) Case IH 5100 24x6

21352 Case IH 5100 24x6

Unit #	Make	Model	Yr.	Hours	Was	Sale
14785 (B)	John Deere	8300				
15274 (B)	John Deere	8300				
14504 (B)	John Deere	8300-18x7				
20777 (A)	Lilleston	9680NT				
12473 (B)	Case IH	CIH 5100			$4,500	**$3,675**
15087	Lilleston	Drill				
V7859 (A)	Case IH	Hitch				
20740 (A)	Houck	Twin Hitch				
V9436 (A)	Great Plains	15'			4,150	**2,675**
30212 (C)	IH	#10				
13915.	Great Plains	15'	83		10,500	**8,000**
30017 (A)	Great Plains	15' W/CPH				
13916 (B)	Great Plains	15' CDH				**750**

Unit #	Make	Model	Yr.	Hours	Was	Sale
15194 (B)	Great Plains	.24' NT				
13952 (B)	Great Plains	30' NT	8044	32,000		**29,800**
30238 (C)	IH	510 16x7				
14056 (B)	Case IH	5100				**3,500**
9122 (B)	IH	5100	94			
V1193 (A)	Case IH	5100 24x6			4,900	**4,250**
20439 (A)	Great Plains	30' Conv.			$15,200	**$14,450**
20710 (A)	Krause	5215				
15033 (B)	John Deere	750	95			
21348 (A)	John Deere	750-15' NT90				
21318 (A)	John Deere	8250 14x7				

USED PLANTERS

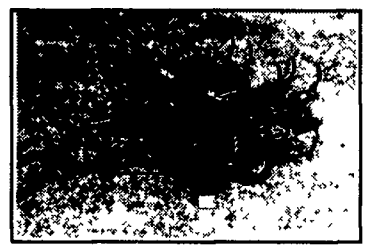


20548 (A) Case IH 900
Price Was $15,400
Sale Price $13,500

12955 (B) Allis Chalmers 331-11R
Was $4,500 **Sale Price $3,275**
21231 (C) Deutz Allis, 385
14494 (B) New Idea 4RN
30016 (A) White 5400
14708 John Deere 7000
21340 Case IH 900-6RW, 90 Yr.
12657 (B) Allis Chalmers AC 333, 80 Yr. Was $4,800
Sale Price $2,900
12648 (B) Allis Chalmers AC 333
Sale Price $2,700

USED PLOWS

T8769 (A) IH 720 5x18
Price Was $6,500
Sale Price $3,450



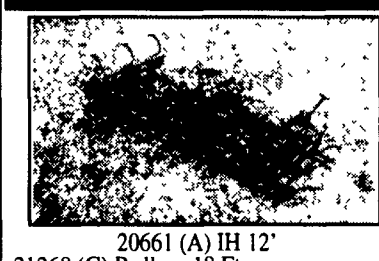
T1114 (B) Krause, 4517
Price Was $12,000
Sale Price $9,975

Unit #	Make	Model	Yr.	Hours	Was	Sale
12858 (A)	Case IH	145				
30211 (C)	IH	440				
14205 (B)	IH	560				
14115 (B)	IH	720				
15224 (B)	IH	720-5				
5404 (C)	John Deere	F1350-1450				
T9527 (A)	IH	720			$3,800	**$1,950**
20998 (A)	Brillion	12 Shank				
14342 (B)	Sunflower	21'				
14255 (B)	United Far	25'				
10478 (B)	Sunflower	27			5,500	**2,500**
12862 (B)	Krause	4320A			10,500	**9,250**
20664 (A)	Krause	4515				
15157 (B)	John Deere	Ripper				
20048 (A)	DMI	Tiger II			9,500	**$8,500**
14032 (B)	DMI	Tiger II-7			10,500	**8,750**

USED LANDSMANS

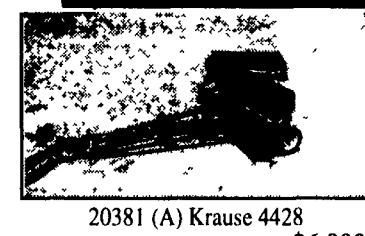
14501 (B) Krause 6161XT, 97 Yr
14348 (B) Sunflower, 18', 96 Yr
14660 (C) Krause 3112, 97 Yr
14484 (B) Krause 3124
14047 (B) Krause 3124A
13926 (B) Krause 3127A Was $13,500
Sale $10,900
15205 (B) Krause 6118
14507 (B) Krause 6164, 94 Yr

USED FIELD CULTIVATORS

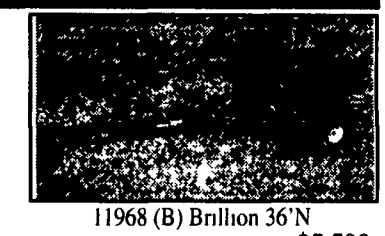


20661 (A) IH 12'
21268 (C) Brillion 18 Ft
14279(B) Vicon 21'
15304 (B) Wilrich 23'
14827 (B) John Deere 26'
11860 (B) Wilrich 28' Was $4,800
Now $1,900
20479 (B) Wilrich 31' Was $7,500
Now $1,900
20479 (B) Wilrich 31' Was $7,500
Now $6,350
14502 (B) Wilrich 35'
14848 (B) Brillion 6R
11942 (B) John Deere 6RN Was $18,50 **Now $1,275**
15140 (B) Krause Cultivator

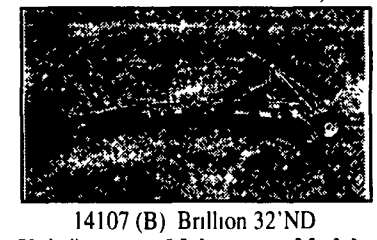
USED CULTIPACKERS



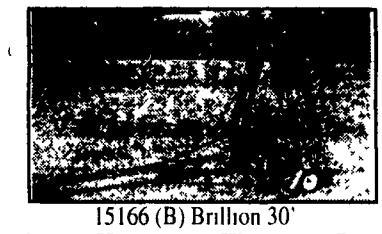
20381 (A) Krause 4428
Price Was $7,900 **Sale Price $6,900**



11968 (B) Brillion 36'N
Price Was $7,500 **Sale Price $5,500**



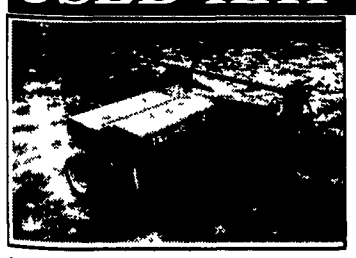
14107 (B) Brillion 32'ND



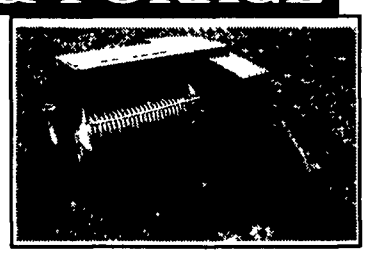
15166 (B) Brillion 30'

Unit #	Make	Model	Yr.	Hours	Was	Sale
20973 (A)	Unverferth	22'				
14783 (B)	Brillion	14'				
21415 (C)	Brillion	16'				
13160 (B)	Brillion	21' CF				
13303 (B)	Brillion	21' CF			$4,500	**$3,690**
15165 (B)	Brillion	23'				
15289 (B)	Brillion	23'				
12851 (B)	Brillion	23'ND			$6,900	**$6,500**
15232 (B)	Unverferth	24'				
15293 (B)	Farm Hand	25'				
14108 (B)	Brillion	25'S				
11967 (B)	Brillion	28'N			$6,500	**$5,500**
14187 (B)	Unverferth	29'				
11935 (B)	Brillion	30'CF			2,900	**1,500**
20481 (B)	Unverferth	31'			3,500	**2,975**
11296 (B)	Unverferth	4'				

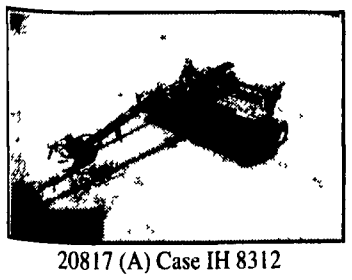
USED HAY & FORAGE



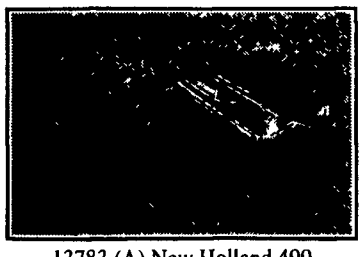
30038 (BC) New Holland 273



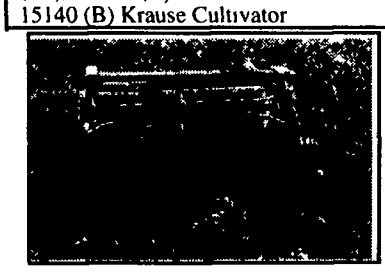
10473 (BC) New Holland 320
Price Was $4,500 **Sale Price $2,675**



20817 (A) Case IH 8312



13783 (A) New Holland 499
Price Was $7,200 **Sale Price $5,900**



11926 (C) IH 1190
Price Was $3,500 **Sale Price $3,200**

Unit #	Make	Model	Yr.	Hours	Was	Sale
14710 (B)	New Holland	273				
20823 (BA)	New Holland	278				
20906 (BA)	New Holland	326				
20784 (BA)	Hesston	4600				
14839 (BB)	Hesston	4800				
14960 (BC)	New Holland	575				
14824 (BB)	New Holland	850				
15190 (BB)	Case IH	8580				
14206 (B)	New Holland	D2000	94			
U6970 (A)	Woods	120				
21213 (C)	Schultz	10 Ft				
13220 (B)	Brillion	12'			$3,900	**$2,900**
12920 (B)	Rhino	15'			4,900	**3,500**
13561 (B)	John Deere	1508				
V9289 (A)	Bush Hog	20'			5,500	**3,375**
13006 (A)	Bush Hog	DM80	96		4,500	**3,875**
30020 (A)	Landpride	FDR1548				
20854 (A)	Rhino	FLEX15				
20944 (A)	New Holland	1495 SP				
21304 (A)	John Deere	1360-9'	91			
13775 (B)	Hesston	8200	90		11,500	**10,300**
30139 (C)	Case IH	8350				
14711 (B)	New Holland	85				
30237 (C)	New Holland	850				
14975 (B)	Gehl 1540					
30203 (C)	New Holland	23				
21212 (C)	New Holland	27				
30243 (C)	New Holland	411				
20571 (A)	Hesston	7155				
30150 (C)	New Holland	770				
13846 (C)	New Holland	900			16,500	**14,900**
20572 (A)	Dion	S45				

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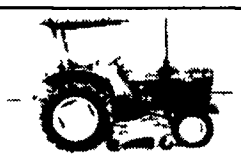
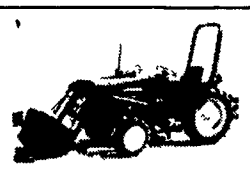
JD 2150
46hp., 3265 hrs., Sharp
$9,250

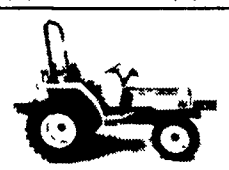
JD 2350
w/146 loader, reverser, 2650 hrs
$10,800



JD 850
w/canopy & 72" mower, 450 hrs , clean
~~$7,250~~ reduced to $6,800

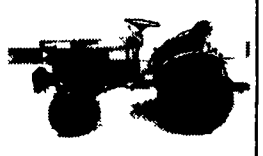


JD 750
4x4 w/ loader, 1100 hrs. nice
~~$8,750~~ reduced to $7,950



CUB CADET 7275 4x4
25 hp hydrostatic, 65 hrs , same as new
$11,800

NH 785
1988 Model, 3600 hrs.,
Nice Condition
$9,800



KUBOTA B7100 4x4
1100 hrs
$3,900

Case 1840 Skidloader
1997 Model 280 hrs., All
The Options, Same As New
$15,800

1989 Chevy 2500
4X4, AT, AC, 119,000 Miles,
Nice
$7,900

MASSEY-FERGUSON
3090 4X4
95 hp, 2900 hrs., Nice Condition
$21,500

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IH straw knives	$8.50
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JD 6600 rasp bars	$165

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New 256 Rakes
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Used 310 Baler w/Thrower
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Used 489 Haybine

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Used Ford 142 4Bx16" Auto Reset Plow
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Used JD 500 C Backhoe

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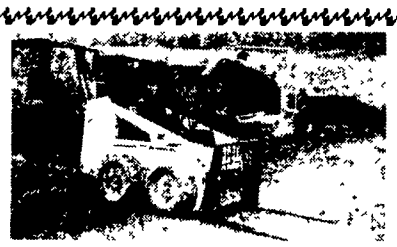
NEW EQUIPMENT

- (3) Vermeer 504L Silage Balers
- New Holland 144 Windrow Turner
- Taylorway 15' Batwing Mower
- Niemeyer 340 Rakes 9'7" Width
- Niemeyer 771 Tedder 24'
- Pequea 646 Pound Bale Transport
- Vermeer R9-B Hydraulic Drive Rake
- (4) Vermeer 107 Drills (Used-Rentals)
- (1) Vermeer BC 906 P.T.O. Chipper
- (1) Vermeer BC 606 P.T.O. Chipper
- Reeves Continuous Bale Wrapper
- Blumhardt 500 Gallon Field Sprayer

USED EQUIPMENT

- Deutz 10'5" Mower Conditioner
- Vermeer 605 G Baler
- Vermeer 605 H Baler
- 1-20' Farm Co Bale Thrower Racks
- Vicon 800 gal. sprayer
- JD 8000 Drill 18X7
- John Blue 1000 Gal. Sprayer
- IH 510 Drill 21x7 Single Disc
- Vermeer 605K Demo Baler
- NH 26' Grain Elevator
- (2) NH 256 Hay Rakes
- (3) 18' Tedders
- Vermeer Dry Bale Wrapper
- Unverferth Bale Wrapper
- Brillion 13' Pulv. Mulcher



93 Bobcat 743B, 1500 hrs, Fair Condition **$9,500**

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Fiat Allis 645B Rubber Tire Loader, 80 Model. . **Coming In**
92 Case 580K 4x4, Ext. Hoe, 2700 Hrs **Call**
94 Case 580 Super K 2WD, Ext. Hoe **Call**
Ford 555 TLB, O-ROPS, Good Rubber **$13,250**
Case 450B Crawler Tractor, 6-Way Blade **$17,500**
JD 3RN Corn Head **$2,400**
Case 850C Crawler Tractor, 6-way Blade, Swamp Pads ROPS w/Sweeps **$22,500**
1991 E70B, 2200 hrs, rubber tracks, clean & Painted **$26,500**
JD 455E Crawler Loader, 4-in-1 Bucket, Backhoe Attachment, Very Good Condition **$25,000**
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USED EQUIPMENT

TRACTORS	Stock #
* Case IH 8430 MFD Cab	21393
Case IH 7120 2WD Cab	20243
* Case IH 5240 MFD Cab	A1270
* Case IH 5240 MFD w/510 loader	B1439
Case IH 5250 MFD Cab	20558
* Case IH 2394 2WD w/Cab	30273
* Case IH 2296 2WD w/ Cab	30280
Case IH 585	1969
IH 3588 w/Cab	11134
IH 5288 w/Cab	21148
* IH 5488 W/Cab	30242
IH 3688 w/cab	12671
IH 1586 w/cab	1823
* IH 1586 w/cab	30042
IH 1486 w/cab	21099
IH 1086 w/cab	W9190
* IH 706 Diesel NFE	30214
Farmall A w/cultivators	1948

PLANTERS & DRILLS	
* Case IH Drill 24x6	V1193
* IH 5100 Grain Drill 21x7 w/ Grass Head	9123
* IH 510 Grain Drill 16x7	30238
IH #10 Grain Drill 16x7	30039
IH #10 Grain Drill 13x7	30212
* Deutz Allis 4R 38" Planter w/ Dry Fert.	21231
Great Plains 15' no-till	30017
White 4RN Corn Planter w/dry fert.	30016

TILLAGE		
DMI 3 Shank Sub Soiler 500		20685
* IH 440 Plow 4x14		30211
IH #55 3 pt. Chisel Plow 11'		11798
John Deere F1350-F1450 5 bt. Plow 16"		5404
Brillion 18" field cultivator		21268
* Krause 1921		20942
* Krause 1924 24' disk harrow		30187
Krause 1480 10'8" offset disc		20653
* MF 620 Disk 19'		11511
MI 620 12' Disc.	*$2,700.*	21413
MI 510 14' Disc.	*$3,500.*	21414

SKID STEER LOADERS	
Case 1835C Uni-Loader	21001
John Deere #575 Skid Loader	SOLD

COMBINES & HEADS	Stock #
* Case IH 1680 Combine	15183
* IH 1460 Combine	30220
* IH 1420 Combine	30159
* MF 850 Combine	30281
John Deere 7720 Combine	13140
IH 863 Cornhead	U1261
* IH 863 Cornhead	30204
IH 944 Cornhead	21216
* IH 944 Cornhead	30160
* IH 844 Cornhead	30210
* Case IH 1020 15' Platform	SOLD
Case IH 1020 20' Platform	1973
* IH 820 15' Platform	30205
* IH 820 15' Platform	30221
* MF 1163 Cornhead	30282
* MF 9115 15' Platform	30283

FORAGE HARVESTING EQUIPMENT	
NH 23 Forage Blower	30203
New Holland #27 Blower	21212
NH 900 Forage Harvester w/2 row cornhead	13846
NH 770 Forage Harvester w/2 heads	30150
* Gehl 1580 Forage Blower	SOLD

MISCELLANEOUS	
Land Pride FDR 1548 mower	30020
* Schwartz Mixer Wagon	30249

HAY EQUIPMENT	
Case IH 8350 12' mower conditioner	30139
IH 1190 Mower Conditioner 9 ft.	11926
NH 320 Baler w/1/4 turn chute	10473
NH 273 Baler w/thrower	30038
NH 575 Baler w/1/4 turn chute	14960
* NH 850 Round Baler	30237
* NH 411 Diskbine	30243
*JD 1209 Mower Conditioner	30258

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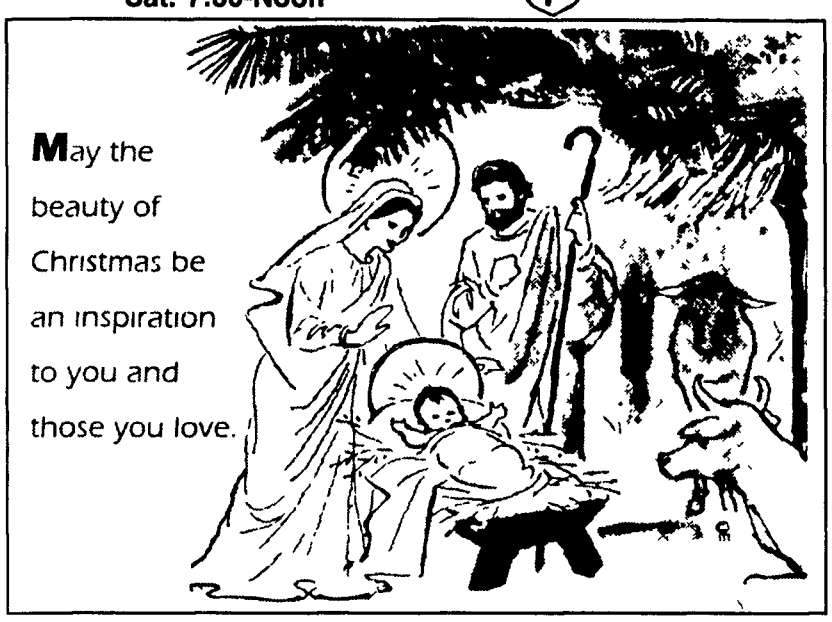

TRACTORS

0% TIL MAY 1, 1998
Or 6.5% For 36 Months

	WAS	NOW
Same Explorer, Cab, 98 HP	$19,000	$17,000
Deutz 7145, Cab, Duals	$23,500	$21,000
JD 5400, MFWD, 60-HP, w/JD 540 loader		$26,500
JD 2840 Diesel, 80 HP	$10,850	$10,000
JD 2840 Diesel, 80 HP	$11,500	$11,000
JD 510 Loader/Backhoe	$11,900	$11,000
JD 2555 65-HP w/JD 245 Loader	$25,900	$24,900
JD 7200 Diesel, Power Quad	$39,500	$38,000
JD 7610, Cab, Power Shift, 325 Hrs.	$56,900	$55,500
JD 7800, Cab, Power Shift, 1750 Hrs.	$58,900	$57,000

COMBINES

0% TIL MAY 1, 1998

	WAS	NOW
JD 9600 Diesel, Rear Whl drive, 900 Hrs.		$135,500
JD CTS Diesel, Rear Whl drive, 1475 Hrs.		$114,500
JD 9500 Diesel, Chopper, 1775 Hrs.	$94,500	$93,500
JD 9500 Diesel, Chopper, 2000 Hrs.		$83,500
JD 9500 Diesel, Chopper, 2875 Hrs.	$77,500	$74,500
JD 9500, Diesel, Chopper, 3300 Hrs.	$67,500	$64,500
JD 4425, Diesel, Gear	$29,500	$26,500
JD 4425, Diesel, Gear	$22,500	$20,500
JD 4420 Diesel, Gear	$19,500	$18,900
JD 6600 Diesel, Hydro	$5,250	$4,750

Good Selection Of Flex Platforms And Corn Heads

MOWER-CONDITIONERS

0% TIL MAY 1, 1998

	WAS	NOW
JD 1219, 9 Ft.	$3,500	$3,150
JD 1219, 9 Ft.	$4,375	$3,950
NI 512, 12-Ft., Hydro-Swing		$4,500
JD 1219, 9 Ft.	$6,500	$5,750
JD 1460, 10 Ft. Disc Mower	$7,950	$7,450
JD 1600, 12 Ft. Hydro-Swing	$11,500	$10,900
JD 930, 12 Ft. Disc Mower	$13,900	$12,900
Gehl 2240, 12 Ft. Hydro-Swing	$6,950	$5,950

TILLAGE EQUIP.

	WAS	NOW
Brillion BRH 630 Min-Til Cultivator	$4,950	$4,450
Brillion BRH 440 Min-Til Cultivator	$3,500	$3,150
White 324 6R Cultivator	$700	$600
JD RG20 2R Cultivator	$750	$650
Brillion 13-Ft. Pulverizer	$1,150	$1,050
Brillion 8 Ft. Pulverizer	$250	$200
Brillion HFCS 20 20' Field Cultivator	$9,150	$7,500
IHC 45 18-Ft. Field Cultivator	$2,150	$1,950
JD 635 18-Ft. Disk Harrow		$13,900
JD 1635 14 Ft. Disk Harrow	$4,100	$3,900
IHC 475 12 Ft. Disk Harrow	$3,500	$3,000
JD 710 7-Tooth Mulch Tiller	$5,995	$5,450
JD 610 3 Pt. 10-Ft. Chisel Plow		$3,250
JD 1600 3 Pt. 12-Ft. Chisel Plow		$1,050
Kelley 3 Pt. Chisel Plow	$1,395	$1,250
White 6342 4B16 Rollover		$4,195
JD F845 3B16 Rollover		$3,495
White 508 5B18 Plow	$3,900	$3,400
JD 2600 4B18 Plow	$3,800	$3,400
Ford 152 5B Plow	$1,195	$950

BALERS

0% TIL MAY 1, '98

	WAS	NOW
MF 124 Baler w/thrower	$2,550	$2,200
JD 336 Baler w/chute	$2,950	$2,500
JD 346 w/JD 30 ejector	$5,500	$4,500
JD 327 w/JD 30 ejector	$7,500	$6,250
JD 337 Baler w/JD 30 ejector	$7,500	$6,600
CIH 8450 Round Baler	$6,700	$6,200
JD 435 Round Baler w/surface wrap	$14,900	$13,500

MISC EQUIP

	WAS	NOW
Brillion, 12-Ft., Flail mower		$1,500
JD 1508, 15 Ft., Wing	$7,000	$6,500
JD 1508, 15 Ft., Wing	$6,500	$6,000
AC, 20 Ft., Wing	$7,500	$6,800
JD 450, Hydra-Push Spreader 230 Bu.		$3,995
Hagedorn Hydra-Push Spreader 230 Bu.		$8,900

FORAGE EQUIP.

0% TIL SEPT. 1, 1998

	WAS	NOW
JD 3800 Forage Harveste SOLD	$2,350	$1,950
JD 3950 Forage Harvester	$8,900	$8,100
JD 5720 S-P Harvester w/4-Whl Drive, 2300 Hrs.	$55,000	$54,000
JD 716 Forage Wagon	$5,500	$5,200

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30 Evergreen Rd.
Lebanon, PA 17042
1-800-327-6524 717-228-2650

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We will reopen regular business hours Sat. Jan. 3rd.

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Badger

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Have a Happy Christmas Season as we celebrate the Birth of our Lord and Savior

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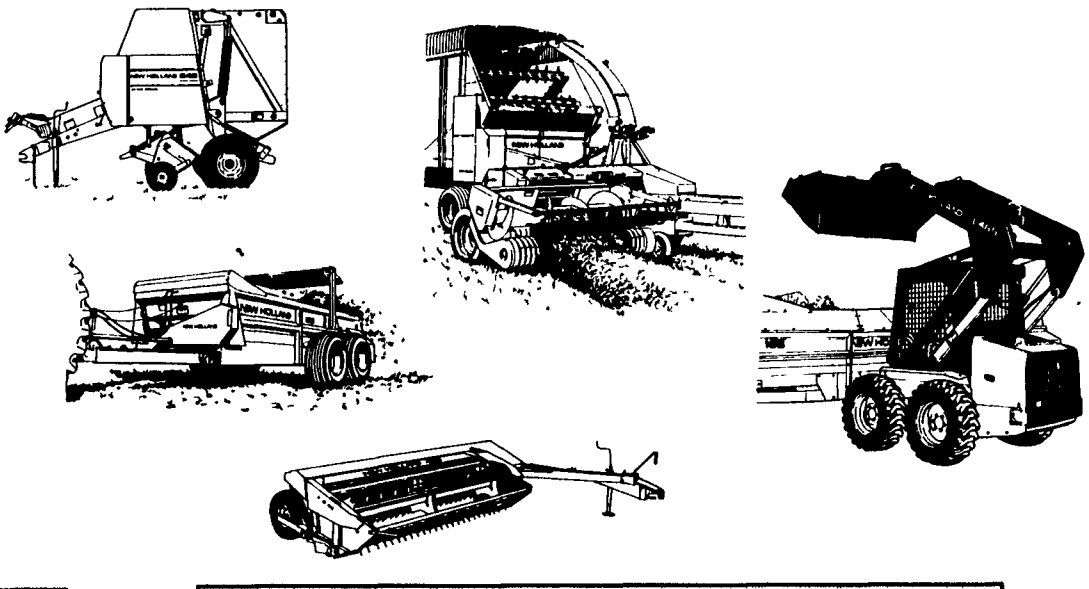

New Holland Hay & Forage Equipment, Manure Spreaders Badger Equipment And More.

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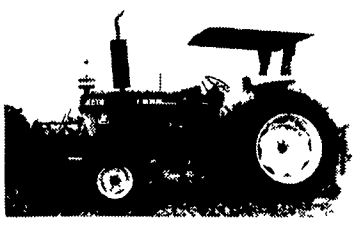
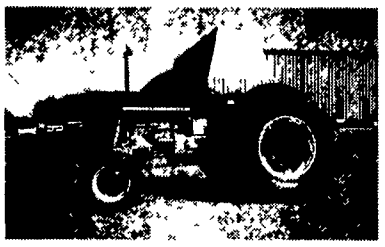


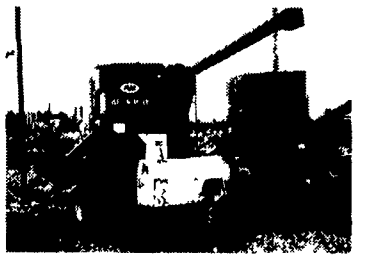
Ford 6610 II, 1991, 670 hrs , canopy, sharp



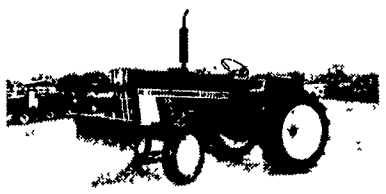
MF 85 gas WF, 3 pt nice

Case 570 Gas, Freeman Loader, WF, P.S 3pt. Good Condition

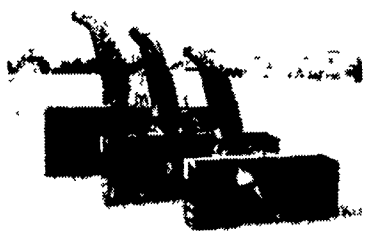
International 4500 24' field cultivator, good condition



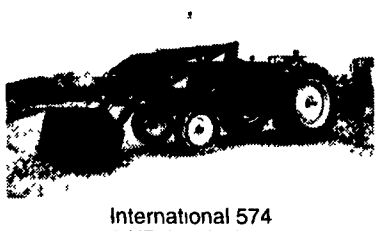
Arts Way 450 mill, also Bearcat 1101 mill



International 284 gas 28 HP w/front snow blade, good tractor, poor paint

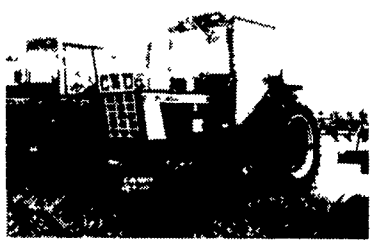


Time To Think About It! A Good Selection in stock

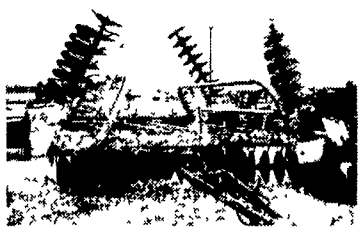


International 574 55 HP diesel w/2250 mount-o-matic loader

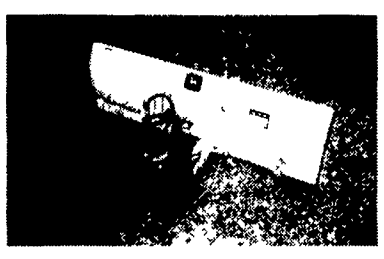
John Deere 2240 50 HP diesel w/loader, very good



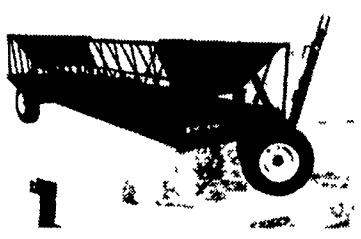
International 986 w/cab enclosure, with or without Woods 315 loader, 105 HP, good condition



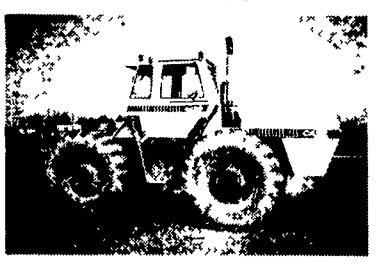
John Deere 230 20' wing fold very nice disk



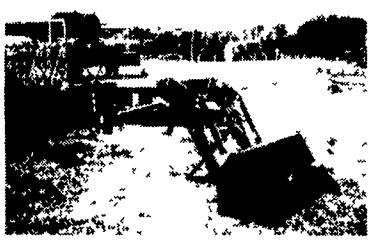
John Deere 54" hydraulic angle snow blade, fit 318 garden tractor



Pequea 5 x 20 feeder wagon used a little



Case 4890 w/3 pt , PTO, 4 remotes, 20.8x38 tires and duals



Woods/Dual 195 Loader, IH red w/valve, brackets for IH 574 etc , sharp

TRACTORS

JD 2940 MFWD, canopy
JD 4240, cab, powershift
JD 2755 Cab, Low Hours, Yellow w/Side Mt. Tiger Mower
JD 2640 Hi-Lo, 80 Model, Nice
JD 2240 w/145 ldr. very nice
JD 2010 gas, WF, 3 pt.
JD 435 w/GM Diesel
'95 CIH 7220 MFWD under 500 Hrs.
IH 1066, red cab
IH 1066 cozy cab
IH 574D w/2250 IH loader
IH 656 gas, WF, 3pt., nice
Deutz 130-06 w/cab
Case 4890 4WD 250 HP, 3 pt., PTO
Case 570 gas, w/loader
Case 'Vac' w/3 pt.
Oliver 1600 Diesel
Ford 4610 w/canopy
Ford 6610 II Canopy, Low Hours
Ford 2910 II w/Loader
Ford 4000 Gas
Ford 8N 6 cyl. w/mower
(2) Ford 1710 hi-clear offset w/Cult.
MF1080 Diesel Multi-Power, Canopy
MF 85 gas
MF 35 gas, P.S.
Farmall A w/New Woods 5' Mower
AC WD 45 WF, 3 pt.

CORNPLANTERS

JD 7200 4R low acres (sharp)
JD 7000 4R Liquid Fert.
JD 80 2R 3 Pt. on Tool Bar
3) JD 80 Planting Units
JD 71 4R 3 Pt. on Tool Bar
JD 1440 4R No Til w/71 Units
JD No-Til Coulters for 7000 Planters
IH 2R FH Planter
IH 1R 1 Pt. FH Planter
IH Cub Cornplanter
JD 520 2R Mtd. Planter
JD H 2R Mtd. Planter
Black Hawk 2R 3 pt. planter
Cole Corn Planter w/Fast Hitch
Ford 309 2R 3 pt. planter

COMPACT TRACTORS

JD 650 2WD (Sharp)
Ford 1310 2WD w/loader (sharp)
Kubota 2150 HST 4WD w/loader

SPECIALTY ITEMS

Woods RB 750 7' All Hyd. 3 Pt. Blade
Bearcat 1101 Grinder/Mixer (Sharp)
Artsway 450 Grinder/Mixer w/Scale
JD 1210A grain cart, 400 Bushel
Case IH 600 forage blower
NI 56" forage blower
AG wrap Bale Wrapper Used
Brillion 5'6" 3 Pt. Seeder
5' 3pt Pasture renovator
Pequea 5x20 Feeder wagon

CHISEL PLOWS & FIELD CULTIVATORS

Wilbeck 7T soil saver (sharp)
JD 712 9T soil saver
Brillion 3T 3 pt. soil saver
IH 55 11T 3 Pt. Hi-Clear
MF 12 T 3 pt chisel
Kewanee 11T 3 Pt.
Athens 9T pull type chisel
(2) JD 1600 10T 3 pt. chisel
Taylor Way 5T 3 pt chisel
IH 4500 13' Field Cult.
JD 1010 16' 3 Pt. Culti. w/Leveler
IH 4500 13' wing fold field cult.
IH 45 16' 3 Pt. Field Cult.
IH 45 18' pull field cultivator
JD 740 12' danish field cultivator
IH 4500 24' wing field cult.

ROTARY MOWERS

2) Woods Cadet 7' 3 pt.
Woods Cadet, 6' pull
King Kutter 4' thru 6', 3 pt & pull
Woods RD 7200 rear discharge 6'
Woods RD 6000 rear discharge 5'
5'Woods RM990 estate
Woods RM 660, 6' estate
Woods RM500 5' estate
Woods belly mowers for Cub & A
Ford 917 90" 3 Pt. Fail
IH 6' 3 pt. rotary mower
BEFCO 110 9' estate mower
Caroni 7' 3 Pt. estate mower
Woods 59 Belly Mower for 8N
Mott 40" Flail w/8 HP
Motts 5' 3 pt. flail

ROLLER HARROWS AND PACKERS

2) Brillion 16' Packer w/end trans
Brillion 14' crowsfoot w/trans. (sharp)
Brillion 12' crowsfoot w/trans. (sharp)
Brillion 10' packer
Dunham 10' cultimulcher
2) Brillion 10' cultimulcher

BALERS AND HAYBINES

NH 411 discbine (in shed)
3) NH 488 9' haybines (nice)
FNH 489 9' haybine
JD 1219 9' Mo/Co
Case 550 9' haybine
Vermeer 403F round baler
JD 385 4x5 round baler (sharp)
2) JD 327 baler w/ejector (1 in shed)
JD 336 Baler w/ Chute
CIH 8540 centerline baler
JD 24T w/ejector
IH 435 w/chute, sharp
NH 65 compact baler

DISC HARROWS

JD 230 20' wing fold, sharp
JD 220 18' centerfold, new blades
Wilbeck 8' offset (nice)
Krause 11' offset
Krause 11' disk
Krause 15' centerfold
Case 11' disk
IH 8' & 10' transport disk
Ford 8' 3pt. disk
IH 500 12' heavy disk
IH 122 6' 3pt. disk (sharp)
Ford 10' 3 pt. disk
Dunham 8' 3 pt. disk
JDKBA 28 Disc
IH drag disks

COMBINES, HARVESTERS & CORNPICKERS

New Idea 323 1 Row picker
JD 300 Husker w/2RN
NH 770 Harvester
IH 80 pull type combine

LOADERS

2 - IH 2350, Fits 1066 Etc.
CIH 2350 Fits 1066 Etc.
CIH 2255 Fits 884 Etc.
Woods 255 w/7' Bu. Fits IH 1066, Etc.
NI Ldr. Off JD 620
JD 45 loader off 520
JD Ldr. Off 2010 Ind.
AC 460 w/6' off 6080
Woods 315, Fits IH 1066 Etc.
Woods 195 to fit IH uty.
Dunham 22 w/6' & valve

SKID LOADERS

Ford NH 555 diesel, nice
Case 1830 gas, nice

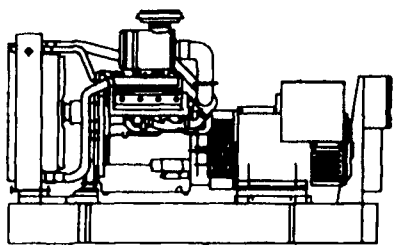
MISCELLANEOUS

96' JD 4x2 Gator, sharp
JD 643 6RN oil bath
Woods 6500 3 pt. backhoe attachment
Long 6' stalk shredder
Brillion 12' stalk shredder
(3) Belt 16' Alum. Elevator
(2) Gravity Bin Wagons
JD posthole digger
(3) Danuser post hole diggers
EZ Flow & JD 10' lime drill
Maschio 44" roto-tillers, 3 pt.
Howard 3pt Rotovator 72"
JD 350 hyd. drive spreader (sharp)
NI 243 spreader w/tailgate
NI 3622 PTO spreader
New Idea 17 ground drive spreader
New Idea 12A ground drive spreader
NH 304 1,225 gallon V-spreader (nice)
18.4x42 Open Center Duals
18.4x38 Open Center Duals
16.9x38 Open Center Duals
Used Plow Colters (good selection)
VICON spin spreader
Herd 750 3 pt Spin Spreader
Mechanical 2R 3 pt. Transplanter
2) 1 Shank 3 pt. Sub Soilers
3) Corn drag elevator
Donahue 16' dump gooseneck w/cattle racks
Haban PTO Corn Sheller
Several New & Used Loader Buckets
Zimmerman 40' skeleton elevator
NH 30' corn & hay elevator

PLOWS

Ford 140 3x16 Auto Reset, 3 pt.
White 588 5 or 6 X Auto w/Sidehill
White 549 6, 7 or 8 x 18 on Land
White 546 4x16 Semi-Mt. Trip
White 508 4x18 auto reset
Oliver 348 3x16 3 Pt. Auto Reset
Oliver 3x16 3 pt. cushion trip
JD 1450 5x16 Trip Bottom
JD F145 3x14 3 Pt. Trip
IH 720 4X (coming in)
IH 710 5x16 auto reset
(3) IH 450 3x16 3 Pt. Auto Reset
IH 311 3x16 Fast Hitch
IH 4x Pull Plows
IH FH 2x16 Plow
IH 1x Fast Hitch Plow
Super A and Cub Plows
Several 2x 3 Pt. Plows
Imco 1x3 pt. Plow

GENERATOR SYSTEMS
1-800-779-8809



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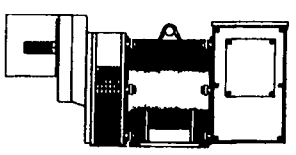

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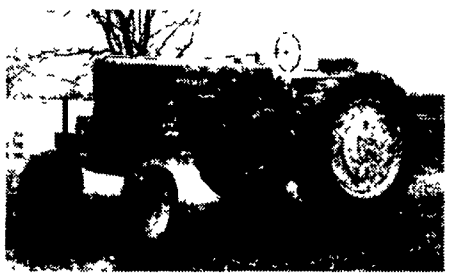

JD 60 with many updates inc.: 3 ph, WFE, 75% 14.9x38 tires, alternator, full weights & remote hyd. hookups. Sale inc. chains and roll-a-matic narrow front.

$4,225 o.b.o.

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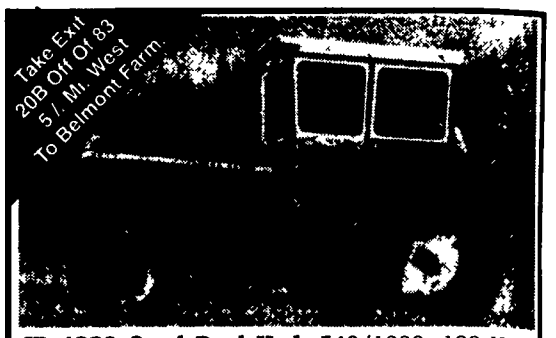

JD 4230 Quad Dual Hyd, 540/1000, 100 H.P., Very Nice Cond..... **$10,500**

Also Available:
JD 4440, CAH, power shift, nice **$21,000**
JD 4020, diesel, WF, old style..... **$7,800**
JD 3010 Gas, narrow front..... **$4,000**
JD 620 w/loader..... **$3,300**
JD 50 w/loader..... **$3,000**

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1/8 Scale 806 Toy In Stock

Befco 090 Mower
Ford 8' Mower
IH 15' Field Harrow
IH 234 w/Mower
IH 430 Blade that fits Farmall H
IH 990 7' Mower Conditioner
IH 990 9' Mower Conditioner
Kuhn SC 300 Mower Conditioner
Kuhn GRS 25 Rake Tedder
Kuhn GF5000 17' Tedder
Mott 5' Mower
NI 555 Baler
NI 3639 Manure Spreader
Snow Blade for 184 Lowboy
Tye 7' Pasture Pleaser, 8x10 Drill
72" Manure Forks for 2250 Loader
Woods RM59 5ft. mower
Woods 72 Pull Mower
Cub Cadet 1882 w/54" Mower
Yanmar 186 w/L59 Mower

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Case IH 5240, Cab, Air, Power Shift, w/Reverser, MFD, 1700 Hrs., Excel. Cond.
1982 JD 4440, Cab, Air, Power Shift, 4000 Hrs., Good Cond.
1980 JD 4440, Cab, Air Quad Range, Excel. Cond.
1980 JD 4240, Cab, Air, Quad, SOLD Hrs., Good Cond.
JD 2955, Mfd, Cab, Air, 2000 Hrs., Excel. Cond.
JD 2955 Cab, Air, Hi-Lo, 2 Wheel, 3200 Hrs., Excel. Cond.
JD 2555 Diesel Fender Tractor, SOLD Hrs., Excel. Cond.
JD 2255 Orchard Special Spray Cab w/Air,1300 Hrs., Good Cond.
JD 4050 Cab, Air, Power Shift, 4x4, Very Nice
JD 2350 Hi-lo, Indpt. PTO, 2600 Hrs., 4x4, Very Nice
1981 JD 2440 Hi-Low, Indpt. PTO, Dual Hyd., 1-Owner, Very Good
1980 IH 1486 Cab, Air, 3700 hrs., Excel. Cond.
1976 IH 1066 Diesel, Cab, Air, Black Stripe, 3400 Hrs., 20x38 Tires, Excel. Cond.
IH 1066 Year-A-Round Cab, Good Condition
IH 1456 Diesel, Cab, Dual Hyd. & PTO, 2900 1-Owner Hrs., Excel. Cond.
MF 2705 Cab, Air, 24 Speed, Power Shift, 2600 1-owner Hrs.

CORN HEADS

JD 244 2RW
JD 343 3RN
JD 344 3RW
JD 443 4RN
JD 444 Oil Bath
JD 643 6RN, Hi Tin
JD 643 6RN Oil Bath
JD 343 3RN Snapper Head
JD 243 2RN Snapper Head
JD 244, 2RW, Snapper Head, Like New
AC 430, 4RN, Black Fll
AC K330, 3RN
AC 330, 3RN Black
IH 863 6RN
MF 1143 4RN

TILLAGE

Krause 1900 18' Hyd. Fold Wing Disc
Krause 900 18' Hyd. Fold Wing Disc
JD 635 12' Rock Flex Disc, Like New
JD BWF 18' Wing Fold, Rock Flex Disc, Excel. Cond.
Glenco 9 Shank Stretch Frame Soil Saver, Good Cond.
Brillion 18' Hyd. Fold Cultipacker, Very Nice
Brillion 16' Transport Cultipacker (new Style)
JD 950, 15' Roller Harrow

HAY EQUIPMENT

NH 1037 Bale Wagon, 105 Bale Capacity, Good Cond.
NH 1033 Bale Wagon, 105 Bale Capacity, Tandem Axle, Good Cond.
NH 1034 Bale Wagon, 105 Bale, Single Bale Unload & Retrieve, Good Cond.
NH 1038 Bale Wagon, 105 Bale SOLD ity, Excel. Cond.
Ford NH 575 Baler w/72 Thrower, Hyd. Bale Tension, Excellent Cond.
Ford NH 162 Four Star Tedder, Good Cond.
Ford NH 316 Baler w/Hyd. 70 Thrower, Excel. Cond.
Kuhn 17 1/2' 4-Star Tedder, Good Cond.
NH 855 Round Baler, Good Cond.
Ford NH 488 9' Haybine, Excel. Cond.
NH 477, 7' Haybine, Good Cond.
NH 256 Rake w/Dolly Wheel
NH 847 Round Baler, Excel. Cond.
Ford NH 492, 9' Haybine, Very Nice
Ford NH 488, 9' Haybine, Cut 60 Acres
JD 670 Hay Rake, Good Cond.
NH 320 Baler w/70 Thrower, Hyd. Tension, Good Cond.
JD 1219 Mower Cond. SOLD ble Windrow
JD 338 Baler w/40 Ejector, Excel. Cond.
JD 751 4-Star Tedder, Very Nice
JD 430 Round Baler w/Crowder Wheels & Bale Comand, Good Cond.
JD 435 Round Baler w/Monitor, Excel. Cond.

QUALITY COMBINES
(Displayed Inside Building)

1990 JD 9400 30x32 Tires, Chopper, 1050 1-Owner Hrs., Excellent Condition
1984 JD 6620 Hydro, 2800 Hrs., Heavy Axle, Dial-A-Matic, 28Lx26 Tires, Chopper, Very Nice
1980 JD 6620 Hydro, 2000 Hrs., Dial-a-Matic, 28x26 Tires, Chopper, Good Cond.
1983 JD 4420 Diesel, Cab, Air, 23x26 Tires, Avg. Cond. 2400 Hrs.
JD 213 & 215 Ridgid Heads
MF 1859 13' Flex Head, Excel. Cond.
JD 213 & 215 Flex Heads

CORN PLANTERS

JD 7000 4R Minimum Till Coulters, Monitor, Insecticide, No Fert., Excel. Cond.

PLOWS

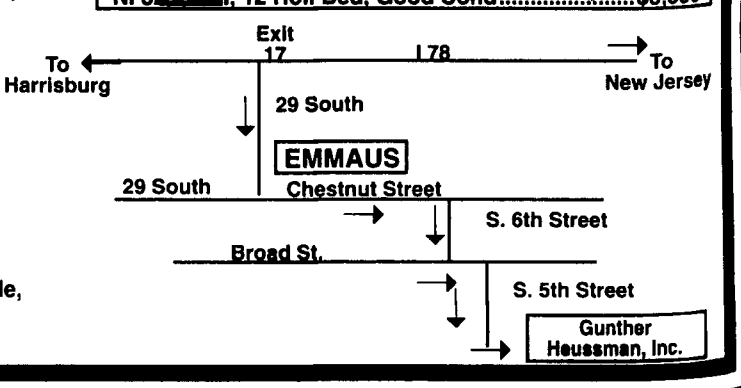
IH 720, 6x18 Spring Reset Onland Hitch
IH 720, 6x18 Spring Reset Hillside Hitch
IH 720, 5x18 Spring Reset Hillside Hitch
IN 720, 5x16 Spring Reset Hillside Hitch
IH 720, 4x18 Spring Reset Hillside Hitch
IH 720, 4x16 Spring Reset Hillside Hitch
IH 700, 4x16 Spring Reset Hillside Hitch

MISCELLANEOUS EQUIPMENT

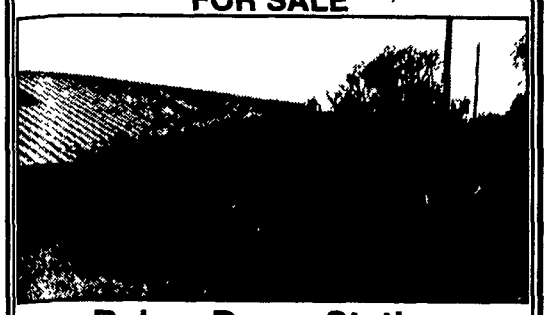
JD 300 Husker w/2RW or Narrow Head, Good Cond.
NI 324 2RW w/12 Roll Husking Bed, Late Model, Excel Cond.
Artsway 425 Grinder Mixer, Good Cond.
Gehl 125 Mixer w/Roller Mill attachment digital scales, hyd. drive, Like New
18x38, 18x34, 20x34, Duals
JD 725 4R Front Mounted Cultivator
JD 350 3 Pt. Sickle Bar Mower, Very Nice
JD RM 6R, S-Tine Cultivator, Excel. Cond.
Case IH 60 Stalk Shredder, 6R, Excel. Cond.
McGee Double Auger Snow Blower
NI 324 2RW, 12 Roll Husking Bed, Good Cond.

WINTER SPECIAL

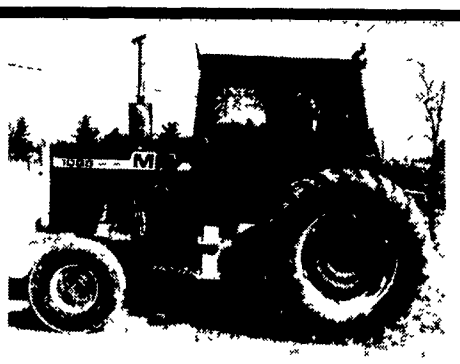
1983 JD 4420 Combine, Cab, Air, 2400 Hrs., Recent Trade, Avg. Cond..... $8,850
NH 855 Round Baler, Very Nice $4,850
NI 324 2RW, 12 Roll Bed, Good Cond..... $2,850
NI 32 SOLD l, 12 Roll Bed, Good Cond..... $3,850



FOR SALE

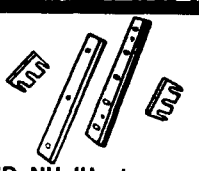


Balzer Dump Station
$6,500.00 OBO
Call 717-949-2371
Lebanon County, PA



MF 1085 w/Cab, Good condition- **$7,900**
Taneytown Farm Equipment
410/751-1500

FORAGE KNIVES



* JD, NH, IH, etc.
* Tungston Carbide Edge Knives from Weaver cannot be beat for Quality & Price

Give your chopper chopping fever with quality knives from WEAVER!
Weaver Distributing
1-800-Weaver-D
Fredericksburg, PA

Larry L. Adair

55 Gal. Drum Delivered Free 50 Mi. Radius From York, PA (No drum deposits)

15W40	$197.00
SAE 30	$194.50
Tractor Hydraulic	$199.50
Hydraulic Oil	$159.60

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Hesston 5585 round baler, **Call**
NI 310 1R cornpicker **$495** as is
JD 1050 4WD tractor w/loader power steering **$11,950**
NH 824 Corn head as is **$495**
JD 3950 chopper 2RN pickup head **$5,875**
Ford 7710 $10,850
NH 900 chopper base unit, VG knives **$4,450**
Steiner 16 hp 4WD articulating w/front mower, new, clean out **$8,485**
Deutz Allis 6150 w/Sincron Trans 1027 Hrs , ROPS, Sun Roof, Golf Course Tractor, VG Cond **$9,685**
MC 12' Flail Shredder, Reconditioned, 1000 RPM, **$3,475**
Pronovost Silage Tuber For Round Bales, Demo Unit **$7,999**
JD 4440 cab & power shift, fresh engine, Call!
NH #8 3 beater forage wagon $995
Schuler, 260 CM TMR wagon, good working cond, elec. scales $3,985
NH 489 haybine, good rolls, $2,495
Bradco 320TLB (Ford 1910) 4WD ready to go **$13,800**
Kelly Ryan dumping station as is **$3,975**

TRACTORS

AC 8050 4WD w/CAH, 2600 hrs., new radials extra sharp
AC 7040, power shift, 7020
AC 6080 choice of 2, 6080 4WD w/cab
AC 5040
AC 190 XT, 185
AC 160 w/ldr
AC D15, D17
AC WD45, D17 Series IV Factory 3 pth w/Front End Loader
Belarus 525 4WD
Case 995 4WD w/ldr
Farmall Int 806, 786
Farmall Int 574 diesel w/ldr
Farmall Int 504 hi clearance
Farmall M, H, C, 230
Farmall Super A w/Mott mower
Farmall Super A w/Equip
Farmall 140 High Clearance w/cult
Ford 7710, sharp unit, 7610, 5610
Ford 6610 Series II 4WD w/cab
Ford 3000 gas w/ldr , 3000 w/side mount sickel bar mower
Ford 2000 gas, 2000 w/HD ldr
Ford 2110 4WD w/Cab & Front Blade
Ford 800 w/ldr, 650, 601, 335
Ford 8N's
JD B 1952 w/Factory 3 pth
JD 4440 w/Cab, power shift
JD 4020 side console
JD 4020 power shift, side console w/cab
JD 2840
JD 301 Utility
Long 560 4 WD, 460, 360
MF 2135 w/Ind ldr , gas
MF 175 Diesel w/ldr
MF 294-4 4WD w/ldr , 270, 35
White 288 w/cab, 4WD

COMPACT TRACTORS

Kubota F2400 w/5' front mower
Kubota B8200 4WD w/loader & backhoe
Kubota L4150 4WD w/ldr 50 hp
Kubota L2950 4WD w/ldr
Kubota L355 4WD w/loader & backhoe
Kubota L 245 hi-clearance

LAWN & GARDEN

AC 712,
Grasshopper 1412 Front Mower
Jacobson Walk behind 24" snow blower
Kubota G4200 Hydro, w/44" mower, excellent condition

TINKERER'S ROW

AC 175, 175 dsl w/cab, WD NFE Tractor
AC 7040, AC 7580 articulating tractor
Farmall H & 856
Ford 7700
IHC 1250 mixer mill w/scale

AS IS MACHINERY

(run and operate)
Ford 3600 w/Power Steering, 6700
8N Ford w/side distributor and clock $2,275
IHC T-6 Crawler w/blade
NI 243 Tandem Manure Spreader w/Tail Gate $985

INDUSTRIAL

Antique Road Graders - York &Adams
AC 615 Ind wheel loaders
JD 300 diesel w/loader
AC 840 loader and 840C articulating ldrs
Fiat Allis 345B payloader
Cat 930 articulated payloader, VG
Kubota KH 191 excavator demo
AC 653 Dozer
JD 450D Dozer w/6-Way Blade & Winch
Bobcat 743 Skid Steer
Gehl 4610 Skid Steer, Dsl
JD 125 dsl Skid Steer
Ingersol Rand 160 compressor
JD winch
Vermeer 665A stump grinder
Quick-Tach Backhoes For JD Crawlers
Ware backhoe for 931 Cat and others

FORKLIFTS

Rough Terrain
AC 600 and D15
Ford 601

LOADERS

AC 415, 500
Ford 727
IH 2200, 2250, 2350
JD 145, 148, 245
Large Assortment of Used Front Loaders for Most Makes of Tractors

GRINDERS/MIXERS

Farmhand 817 mixer mill Like new
IHC 1250
NH 355, 352

FORAGE HARVESTERS

AC Gleaner K, K2 dsl , & F dsl used combines
Hesston 2000-150, 7140, 7150 & 7165
JD 3800
NH 790 Chopper, 782, 900

FORAGE HARVESTER HEADS

CornHeads Gehl 2 row, Hesston 1, 2, 3 row, NH 1, 2, 3 Row
Assorted grain & corn heads

FLAIL CHOPPERS

NH 36 & 38's

CORN PICKERS

NI 325 wide & narrow row, 2 row pickers w/husking beds or shellers

COMBINE HEADS

AC 438, 430, 330

FORAGE BLOWERS

Gehl 1580
IHC 600
NH Super 23,
NI 620 and 622
Kelly Ryan Dumping Station

FORAGE WAGONS

Dion Forage Wagon, 3 Beater w/roof, tandem Gear
Dual 5100 Side Dump
Lamco Forage Wagon w/Roof, 3 Beater
M&W Grain Wagon w/rear unload auger
Scofad Hyd Dump Silage Wagon, rear unload

TMR MIXER WAGONS

Artsway 155, 850B w/scale
Gehl 7210, like new
Schwartz 880, 680

GRAVITY WAGONS

Apache Creep/Self Feeder Wagon
E-ZFlow 220 w/grain wagon
Kilbros 250 grain wagons
Knoedler feeder wagon
M & W's
New Pequea Feeder Wagons

SALVAGE YARD

AC B,C,CA, G, WD, WD45, D14, D15, D17, D19, D19 w/Fac 3 Pth, 160, 170, 180, 185, 190, 200, 200 bad motor, exc trans, 5040, 5050 4WD, 6080, 7010 Power Shift, 7040
CASE Vac, SC, 530, 530 TLB
Fahr tedder KH500, KH 40
FARMALL Cub, A, C, H, M, M WFE, 100, 200, 300, 400, 460, 504, 560, 656, 706, Farmall 806 Diesel, 856
Cub-Low-Boy
FORD 8N, 9N, NAA, 600, 800, 2000, 3000, 4000, Ford 4000 Selecto-Speed, 5000, 5000 Dsl late model, Jubilee
Fordson Major
Gleaner F Dsl Combine
IH 300 Utility w/ldr, Hoe, PS 606 gas, 826
INDUSTRIAL AC H3, HD4, 650, 652 Dozer - Outside Push Frame, Case 555 trans & differential assembly, JD 40 Crawler, 450 crawler w/4 in 1 bucket, IH T6 Track Dozer - Bad Motor
JD A, B, JD M Rollover, MT, 50, 60, 70, 620, 630, 720, 730 Diesel Pony Motor & Power Steering 2010, 2010 WFE, 2020, Utility Front End and Row Crop WFE for 3010, 3020, 4010 & 4020, 4520 power shift, 3020 w/ldr, early model,
JD 3010 running diesel motor
MF 20, 30, 35, 65, 85, 165, 175
MF 35 Diesel, 90 Diesel
MF T035 Z 134, Gear Reduction Transmission
NH 411 Discbine, good rolls
Oliver 1750, 70
FORD 134 CU IN & 172 CU IN ENGINES
Call and Ask For Gerd

CASH PAID FOR PARTS TRACTORS
Yard Open 8 AM to 5 PM Mon. Thru Sat.

MISCELLANEOUS

Agri Metal Bedding chopper
Alamo versa boom mower
American 3 pth wood splitter
Assorted 5', 6', & 7' Pull Type Rotary Mowers
Badger 3 pt hyd driven tree weeder
Betterbilt 1100 gallon vacuum spreader
Best Power Trowel
Case/IH 8610 Bale Processor
Crown rotary reel rock picker
Dual Wheels In Various Sizes
Dynavent 3 Pt bale chopper
Farmhand XG 30 Tub Grinder
Fertilizer Auger for Gravity Bin
NEW Harley Power Landscape Rakes
Harv white top silo, 20x32 w/unldr , torn down, ready to load
Hesston #10 stack hand
Howard 3pt 54" rototiller
IH 574 yr around cab
JD 216 2 row potato planter
JD 30 2 row potato diggers
Lg Assortment 3 Pt rotary type mowers
MC 12' Pull-Type Rotary Shredder
MC 3 Pth Lawn Genie pick up mower
McMillen hyd drive post hole digger
NI double spinner fertilizer spreader
NI 6 & 10 ft lime & fert spreaders
Paul livestock scale
Shaver HD10 3pt post pounder w/hyd angle & till
Shaver post pounder 3 pt
Stone "J" Tampers & power trowel
US Bedding Choppers
Vegetable Transplanters 3pt & trailer
Veil hydr dump rock picker
Winpower 25-20 PTO Gen
3 of 3 Pth tree planters
3pt rear scraper blade assorted sizes
3 pt hyd drive post hole digger
4'-20' Gates
36" hay dryer fan 5 hp electric
50+ Assorted sickle bar mowers, 3pth fast hitch mounted & trailer

Get Your Tire Chains Here Before You Get Stuck In The Snow

TREE SPADES

Caretree 36"
Roker 32"
Vermeer 24", 3 pth

PLOWS w/SPRING RESET

AC4X monoframe hyd reset 16" btm
Brillion 3 shank spring loaded
Int 720 8x 18" btm onland hitch w/add on bottom
Int 710 6x 16" btm on-land hitch
Int 720 5x 16" btm on-land hitch
Int 720 6x 18" btm w/side hill hitch
Int 710 6x18" btm w/side hill hitch
Int 700 6x16" btm
Int 450 3 Pt reset 4X
JD 3600 5X, trailer hitch, var width
JD 2600 5X reset plow
Kverneland 3 bottom & 4 bottom 3 pth reset plow

CHISEL PLOWS

AC 8 shank, 3 pth
Brillion 8 & 9 shank - very sharp
Brillion 3 shank spring loaded
Case IH 8 shank

DISCS

Assorted 3 pt Hitch Disc Harrows
Athens 7' offset disc
Brillion 13 shank soil saver
Brinkley Wilbeck 7 shank soil saver
Bush Hog 1435 tandem plow disc w/new blades
Bush Hog 13 ft tandem
JD BWA 12 ft tandem
Glencoe Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
Int 470 13 ft tandem
Kewanee wing disc
Kewanee 245 13 ft offset, new demo, 28" blades
Rome 10' offset disc
Assort 8'-15' Bush Hog, IHC, JD, Kewanee and MF transport disc harrows

CULTIVATORS & HARROWS

Chain Harrows
JD 875 4 row 3 pth cultivator
Koehn 3 Pt 4X cultivator, Danish tine
2,4 & 6 Row Cultivators

CULTIPACKERS & SEEDERS

2 Brillion 12 ft smooth roll
Brillion 11 ft single roll
Brillion 8' & 10 ft Cultipacker seeder
Brillion 10' cultipacker w/pups
Brillion 10 ft & 12 ft cultimulcher
Brillion 9 ft single roll& double roll
Brillion 5' and 8' 3 pt cultipacker seeder
Holland 1 & 2 row transplanter, 3 pt pull type
JD 8300 18 SD grain drill w/grass seed
New Tye Seeder, 3 Pth, Weathered
Tye 10' pull no-til seeder
1&2 Row Mechanical Transplanters 3 pt pull type

CORN PLANTERS

AC 4 to 6 row no till, AC 8R
Int 250A 2 row, pull type
JD 246-247 2R, 7000 4R sharp
2 Row 3 Pth - JD, Ford AC and Int

TRAILERS

Assorted 2 Axle Trailers
Asst used tag-along trailers
Centreville Skid Steer
Eager Beaver 6 Ton & 9 Ton
General 6 ton deck over wheel trailer
Gooseneck Stock Trailer 6 1/2'H, 20'L
Kalyn Dump trailer, 8'
New Pequea & Hudson Trailers
Southern Classic alum gooseneck 26' flat floor, fully enclosed gooseneck
Tandem Axle 4 Horse Trailer
Zimmerman 8 ton
16 ft 2 Axle Livestock Trailer

SNOW HAS ARRIVED
Call Us for Tire Chains, Snow Plows & Snow Blowers.

HAYBINES

Hesston 6400 self propelled haybine
Hesston PT7, 1070
NH 467, 472, 474, 479, 489, 495 12'
NI 5209 Discbine
NI 270 cutditioner
JD 1219 mow/cond
JD 1326 discbine

SIDE RAKES & TEDDERS

12 Assorted Fahr Four Star hay tedders
Grimm PTO Tedders
Hesston 3800
NH 254, 256 and 258 rakes
NH 162 hay tedder
NI 400, 404 Rakes

YOUR ROUND BALER HEADQUARTERS - CALL TODAY!

Gehl 1310 Silage Baler
Hesston 530, 5530
NH 852 Round Baler, Good condition
NH 848 w/fast net wrap, like new
NH 845, 630
NI 4845 round baler, bales w/twine or net wrap
NI 483, 484

SQUARE BALERS

JD 336 baler w/thrower
NH 273 w/Thrower, 282, 310 w/Thrower
NH 311 & 315 w/throwers

WAGONS

10 Assorted gravity boxes, new & used
New assorted 18 steel-sided racks w/running gears 20' steel sided bale rack w/tandem running gear
Round bale wagons

ELEVATORS

Allied 32'
Belt Conveyors
Cardinal grain auger
Cardinal 50' Belt Elevator w/Transport
IH 24 Ft Hay and grain
NH 55, 132, 137, 155 Elevators
4, 5, 6, 8" Grain Augers

MANURE EQUIPMENT

Assorted Basin & Lagoon Liquid Manure Pumps
Gehl 524 tandem slurry spreader, 425 tandem axle box spreader, 309 Scavenger
Hawkbuilt 2195 spreader,
Int 530 spreader, like new
Martin Scavenger 1678 Spreader
Martin Equalizer Manure Loader
NH 302 Side Kick, VG
NH 327 spreader
NH 200 bu barrel spreader, reconditioned
NH 514 w/tailgate, very good
NH 663 barrel spreader
NI 17A, 206, 213 214, 243
NI 218 tandem spreader w/upper beater & hyd tailgate
Robivic 30 Basin Agitator Manure Pump

SPRAYERS

BCI 300 gal tank, on trailer
Century 300 gal on trailers
Century 1000 gallon tandem axle sprayer
New FMC 3 pt high pressure sprayer
Friend air blast trailer sprayer
500 gal trailer crop sprayers
200 & 300 Gallon Sprayers, 3pt & Trailer

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Bandit 250 disc chipper & Cummins diesel - demo

COWAN EQUIPMENT
Martinsburg, PA
814-793-4293 Day or Evening
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JD 5830 chopper, 4x4, Kemper head
JD 5400 chopper, 4x4
JD 3970 chopper w/ 3 row corn head
Hesston 1250 chopper, grass head, 3 row corn head
Kemper 6 row head
Kemper 4 row head
JD 6 row head
JD kernel processor
JD 3155, cab & air, 4x4
JD 2755, 4x4, fender
JD 2755, 2WD
JD 2555 4x4, fender
JD 4450, cab & air, power shift 4x4
JD 2950, 4x4, fender
JD 2750, cab & air, 4x4
JD 2550, cab & air, 4x4
JD 2550, 4x4
JD 2240
JD 4430, 4 post, power shift
JD 4620, power shift
JD 4520 w/cab
JD 4320 w/cab & air
JD 4020, '72 model, power shift
JD 4000, '72 model
IH 1486, cab & air
IH 1086 w/cab
IH 1066 hydro
White 2-105 w/cab, 4x4, 1982
White 2-105 w/cab
White 2-85
Ford TW25, 4x4
Ford 7610, 4x4
Ford 5600, 4x4
Ford 5000
AC 6140 w/loader
AC 160
JD 443 corn head
Gleaner 430 corn head
NI 325 picker w/12 roll bed
NI 324 picker w/12 roll bed
JD 260 loader
JD 640 loader
JD 245 loader
JD 48 loader
JD 148 loader

4020 JD Tractor,
Completely rebuilt, 94hp, sharp!
$11,500
717/355-0779

Heavy Duty TA
5 year warranty
706 thru 1486
S600

INT: 5130 4WD w/cab; 1256; 1130 4WD w/loader, 1120 4WD w/loader & mower; (2)1086 w/Cab, 1066 w/cab; 986 w/cab; 885 4WD w/loader; 856 gas, 826, 784 w/Cab, 686, 686 w/cab; 595 4WD w/loader 585 4WD w/loader; 450,186 hydro w/cab; Hydro 70
JD (2) 4020, 2940; 2555, 4WD w/loader; MF 165, Cat Forklift, Pettibone 4x4 forklift, Ford 445A, 4WD w/loader,Bobcat 743 skid steer
Misc.: Van Dale TMR mixer wagon, 1970 IH

New Farmco Hay Wagons
Farmco feeders,
Tedders
Hurst Trailers

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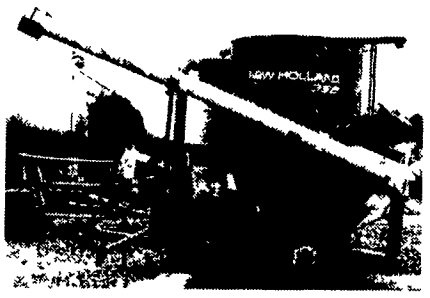
LEADER'S FARM EQUIPMENT
Everett, PA
814-652-2809
Closed Sundays & Mondays

All Types Of Farm Equipment
Call before you come



(2) NH 352 Grinder Mixer, Both Excellent Condition, $2,350/each.
Gehl #55 Grinder Mixer - $1,250
Taneytown Farm Equipment
410/751-1500

International H65C Rubber Tired Loader, 4 Wheel Drive, Articulated, Cummins Diesel, Enclosed Cab, 2 Yard GP Bucket $16,500
Curry Supply Co., Curryville, Pa.
1-800-345-2829

EDWIN HORNING & SONS FARM MACHINERY
248 Meadow Valley Road, Ephrata, PA 17522
717-733-7408 FAX 738-4897

TRACTORS
JD 2955 dsl, 4 post canopy, console shift, 18.4x38 fully Equip, 2424 hrs (1 owner) SOLD $18,500
JD 730 Dsl. (ele. start) SOLD N.F., New Paint $4,500
JD 2640D, 70 HP., HI & Lo, 540 - 1000 PTO, 4218 Hrs $9,600

SKID LOADERS
Bobcat 843, dsl 54 hp $8,200
Gehl 5620, dsl, 56 hp SOLD ..... Call
Case 1845 B, dsl, 45 hp $9,500
FNH 553, Dsl., 38 HP, New Tires & Bucket $8,250

FORAGE EQUIPT.
JD 100 Blower (same as NH28) $1,400
N.H. 40 Blower, 1000 RPM $1,775
Gehl 1580 Blower, nice $1,850
FNH 28 Blower $1,700

CORN PICKERS
NI 324, Wide Row, 12 Roll Bed SOLD $2,200
NI 323 1R $950
NI 839 Husker Unit w/Elevator For Uni $2,800
NI 841 Feeder Housing For Uni, with Elect. Clutch $900
NI 325 NR 8 Roll Bed $2,300

HAY EQUIPMENT
NH 1495 SP haybine w/1496 header, 2800 hrs Cab, air hydro $10,500
FNH 1499 SP Haybine, 1818 hrs., 12' Cut, New Rolls, (very nice) $17,800
FNH 499 Hydra Swing Haybine, 12' $5,700
NH 415 Disc Bine 12' cut $6,850
NH 276 Baler Super-Sweep w/Hyd. 70 Thrower (Very Nice) $4,250
JD 338 Baler W/40 Thrower $6,850
JD 337 Baler w/40 Thrower $5,500
NH 311 Baler w/70 Thrower $4,300
NH 402 Crimper $950
NH 488 Haybine, 9' Cut $3,200
NH 316 Baler w/70 TH (nice) $5,400
JD 336 Baler, w/Thrower $3,200
NH 316 baler (nice) $4,650
F.N.H. 630 Round Baler, 4x4 Bale, Nice $6,800
Gehl 1450 Rnd. Baler, Hyd. Tie $3,800
NH 848 R. Baler, Wide Pickup, Bale Command $5,500
NH 851 Round Baler $2,700
NH 276 Baler $1,650
NH 492 Haybine 9' $4,250
N.I. 486 Round Baler, Gray, Nice $4,200

GRINDER/MIXERS
Gehl 125 Hyd. Drive $4,200

MANURE SPREADERS
Gehl 309 Scavenger SOLD $1850
Badger 5800L, Tandem, Liquid Vacuum, 1500 gal SOLD $2,800
Badger 5800, Liquid, Vacuum,1500 gal $1,900
Ford PTO (good) $875
Badger 8700, Tandem, Liquid, 2300 Gal., Vacuum $3,500
NI 363 tandem axle 320 bu. w/tailgate .. $1,950

MISC.
IH 50 Stalk Chopper, 12' $2,100
Wood L-306 Belly Mower to Fit Ford 2000 ..... $550

PTO GENERATORS & ALTERNATORS
Pincor 30 KW Alt on Trailer $1,650

D & R EQUIPMENT INC.
Rt. 579, Ringoes, New Jersey
(908) 782-5082

USED TRACTORS
JD 7700 MFWD, cab & air, power quad, sharp
JD 4455, MFWD, cab & air, PS
JD 3255, MFWD, cab & air, 1,400 hrs
JD 2555, MFWD, 1,200 hrs
JD 2555, hi-low, sharp
JD 4850, MFWD, cab & air, sharp
JD 4450, MFWD, cab & air, sharp
JD 4250, cab & air, power shift, MFWD
JD 4250, quad, cab, air, duals
JD 4840, cab & air w/duals, excellent
JD 4640, cab & air
JD 4440, power shift
JD 4240, no cab
JD 4240, cab & air, quad
JD 2940
JD 2840, excellent
JD 4430, cab, air, quad range
JD 4230, fender
JD 2640, 1,500 original hrs
JD 2750, MFWD, 13 6x46 rear tires, 13 6x38 front w/creeper
JD 2355, 4WD
JD 2155
JD 2150
JD 4620, powershift
JD 4620, syncro
JD 4320 w/cab
JD 4020, diesel, syncro
JD 4020, side console, sharp
JD 4010, diesel
JD 3020, gas, WF
JD 3020, WF
JD 970, 4WD, 60 hrs
IH 2444
IH 1586, cab & air
IH 1066
IH 986, cab air
IH 966
IH 544 gas
IH 504 diesel
Case 730, gas
MF 135
MF 35 power steering

LOADER TRACTORS
JD 4040 quad range 4 post 1 300 hrs w/148 ldr
JD 4010 w/new Bush Hog 2845 ldr
JD 2840 w/loader
MF 1085 w/loader
Case IH 885 w/2250 loader
IH 966 w/IH 2350 ldr
Case 580 w/loade SOLD

INDUSTRIAL
Ford CL45 diesel skid loader
Ford 340 w/loader sharp
MF forklift w/Perkins diesel side shift

USED PLOWS
IH Conservtill 10'
IH 710 6 btm spring reset
JD 2500 5 btm 18" spring reset

USED COMBINES
444 JD corn heads
JD 444 oil bath corn head, like new
JD 643 corn head
JD 443 corn head
JD 215 flex head
JD 4400 w/23" tires, heavy final drive
JD 6620, Hydro, 1983
JD 3300 w/2 row head

HAY EQUIPMENT
JD 336 baler w/thrower
JD 346 wire baler
JD 347 wire baler
JD 347 twine baler
NH 316 baler w/thrower
NH 320 baler
NH 630 round baler
NH 849 auto wrap round baler, sharp
NH Rake
JD 1217 haybine, sharp
NH 489 haybine
NH 488 haybine
NH 1033 stack wagon

MISCELLANEOUS
NI 2 Row Narrow Picker, 12 Roll Bed
(3) Gravity Wagons
Gehl 7190 feeder wagon
Bush Hog 15' Batwing mower, demo
Gehl 800 recutter
IH 3800, hyd fold disc, 20', rockflex, excellent
Taylorway 25' disc
JD 330 disc, 21'
Kawanee 8' or 10' disc-chisel
Glenco soil finisher 12'
18 IH field cultivator hyd fold
Great Plains 10' No Till Drill excellent
IH 2350 Loader
JD 58 loader
Arps 105 3 pt hitch backhoe 10'

Collector's Tractors
Minn Moline UB, factory wide front, excellent running tractor
JD 720, diesel, standard
JD 70, diesel, WF, 3 pt hitch
JD B

'85 GMC C-7000
w/26' Jerr-Dann Body, Air Brakes, Air Tag Axle

'75 GMC 6500
Grain Truck w/Dump, 10 00x20 Tires, 2 Spd Rear, Very Good

'75 Chevy C65
w/24' Jerr-Dann Body, 5 Spd. & 2 Spd Rear

JERRE MARTIN REPAIR
391 N. Farmersville Rd., Ephrata, PA 17522
(Just minutes off RT 222)
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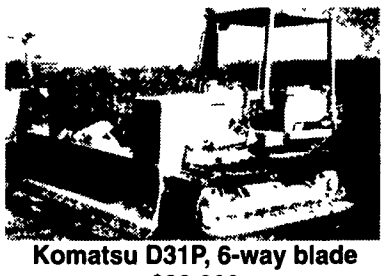
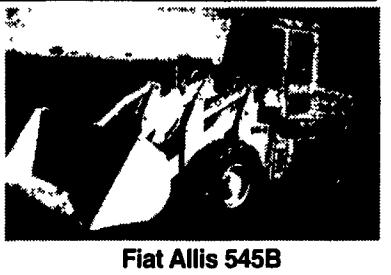


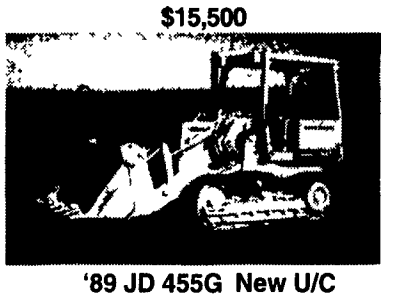
Komatsu D31P, 6-way blade
$20,000

Sales Service Rentals & Repairs



Fiat Allis 545B
$15,500

JD 450B Crawler Loader, Good Condition $12,500



'89 JD 455G New U/C
$30,000

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Custom Repairs On All Makes Industrial & Farm Equipment

WE ARE BUYERS FOR CONSTRUCTION EQUIPMENT NEEDING REPAIRS

4,000 lb. forklift conversion kit for utility tractors $1,200
'89 Case 680L, standard hoe, 4x4 ..... $22,000
'86 Case 850D, 6-way blade, good cond. $29,000
'92 Case 1840 skid loader $10,500
'90 Case 1840 skid loader w/bucket & forks $10,000
Case 1845B skid loader, rebuilt motor w/bucket & fork $8,750
Cat 941 crawler loader, good cond., w/3rd valve, 4N1 bucket available $15,000
Cat 951C cleaned, painted $18,000
'79 Cat 955L crawler loader, OROPS, good cond., 13X Serial No. $28,000
JD 70 Excavator $17,000
JD 350B crawler w/6-way blade $9,500
JD 444 wheel loader $19,000
'84 JD 444C wheel loader, good cond. $25,000
JD 450B crawler loader, cleaned & painted $12,500
JD 450C crawler loader, good cond. $15,000
'93 JD 450G, long track crawler w/6-way blades .. $38,000
JD 544B lumber fork with grapple $23,000
JD 544B new paint, new tires $23,000
'88 JD 650G, 6-way blade, good cond. $36,500
Kawasaki 80Z II wheel loader, rebuilt motor, clean & painted, new rubber $33,000
'84 Komatsu D31A-17, 6-way blade $19,500
'83 Michigan 55C wheel loader, good cond. $21,000
Michigan L50 wheel loader $30,000
'84 Trojan 1500Z wheel loader w/Deutz engine $19,000
Winch for Cat D4E crawler $2,500

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GEHL
UFT United Farm Tools

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or
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80 HP MF 390T 4WD with 12X12 Trans. Perkins Turbo Diesel, Ind PTO, 55º Turning, Low Cost Per HP

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LAST MINUTE GIFTS!!!

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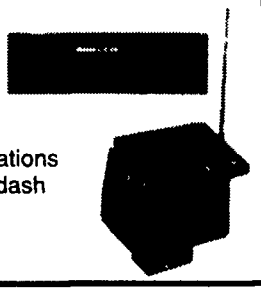

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- From fender mount to in-dash stereo systems
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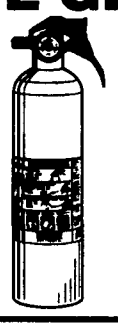

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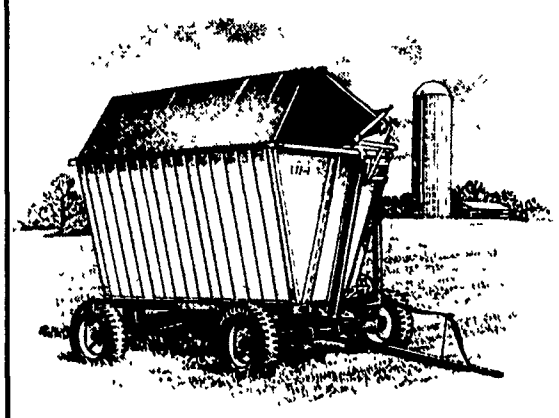
2 LB. #22717
Reg. $14.99 **$13.49**

5 LB. #20005A92
Reg. $55.05 **$46.95**

10 LB #20006A91
Reg. $69.00 **$58.65**

You Ought To Be Pulling A UFT

United Farm Tools



UFT's High Dump Features:
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- Hydraulic Master/Slave System – allows easy operation and uniform lifting when dumping
- Reinforced Side Wall - for strength, durability
- Can unload 20,000 lbs. in approx. 60 seconds
- Highest quality cart on the market

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Call for Details

UFT's Grain Drill Features:
- Unique Hydraulic Weight Transfer System
- No-Till Design with Minimum Till, Conventional Till, or Ridge Till Capabilities
- Uni-body Frame
- Sizes: 8', 10', 12', 15', 20' and 30'

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THIS WEEK'S SPECIAL

NEW MF 390T TRACTOR
80 HP, 4WD
12 X 12 Trans
CASH SALE PRICE
$29,900

NEW & USED EQUIPMENT IN STOCK

TRACTORS

New White 6065 4WD 62 HP, 12x12 Trans	Call
New MF 390T 4WD 80 HP 12x12 F/R Shuttle Trans.	Call
New MF 253 48 HP, 8 Speed Shuttle Trans.	Call
New MF 1250 4WD 32 HP with New MF 1246 Loader	Call
New MF 1220 4WD Turf, 20 HP, Hydro Trans.	Call
Demo MF 1210 4WD, 17 HP Hydro Trans w/54" Mid Mount Mower.	$11,500
Used MF 1135 120 PTO HP	$6,000
Used IH B275, Wide Front, Diesel (nice)	$3,200

SKID LOADERS

New Gehl 5635 Skid Loader 60 HP, 80" Bucket	Call
Demo Gehl 4625 Skid Loader 47 HP Diesel, 65" Bucket	Call
Used Gehl 4610 Skid Loader 42 HP Diesel with Bucket	$7,250
Used Case 1845C Skid Loader	$15,900

TILLAGE EQUIPMENT

New Glencoe TD351 Disk Harrow 11'6" Cutting Width	Call
New Glencoe Field Cultivator 21 Ft. Hyd. Fold	$8,990
New Glencoe 7400 Soil Saver 9 Tooth Chisel Plow	$9,750
Demo Glencoe 7200 Soil Saver 9 Tooth Chisel Plow	$7,500
New FarmHand CP40 12' Cultipacker w/Scrapers	$2,395
Used Case 10'6" Disc Harrow	$950
Used 9' Pull Type Harrow	$295
Used MF 620 Disc Harrow, 19'8", Like New Blades, Nice	$3,400
Used White 8 Tooth Chisel Plow, Nice	$1,800
Used IH 9 Tooth 3 Pt. Chisel Plow	$1,000
Used Mohawk 3 Pt. 8 Tooth Chisel Plow	$900
Used White 348 Mounted 3x16 Auto Reset Plow	$2,500
Used MF 345 3x16 Spring Reset Plow	$495
Used MF 43 Plow 3x14, 3 Pt. Hitch	$595
Used MF 82 Plow, 3x16, 3 Pt. Hitch	$675
Used IH Field Cultivator, 12 1/2 Ft.	$625

HAY AND FORAGE EQUIPMENT

New Gehl BU980 Forage Boxes	Call
Used Gehl 960 Forage Box with Roof & Tandem Gear	$3,300
New Gehl 1540 Forage Blowers	Call
New UFT 4205 High Dump Wagon	Call
New Gehl 1065 Forage Harvesters With or Without Metal Alert.	Call
New Gehl 2+3 Row Corn Heads	Call
Used Gehl 1000 Harvester w/2 R Corn Head w/7' Hay Head	$6,800
Used NH 782 Harvester, 2 Row Corn head & 6' Hay Pick-up	$6,475
Used Gehl 600 Harvester	$945
Used Gehl 1100 Hay Pickup	$1,500
Used N.H. 492 Mower Conditioner (Good Condition)	$5,500
Used N.H 489 Mower Conditioner	$3,500
Used N.H. 1495 Self Propelled Mower Conditioner	$3,000
Used J.D. 1214 12' Mower Conditioner	$1,200
Used New Idea 484 Round Baler (Good Condition)	$3,200
New Farmco 8x18 Bale Wagon With Gear, 1 Only	$1,995
New Farmco Round Bale Carrier Wagon w/10 Ton Running Gear	$1,900
New Gehl 8210 Mixer Feeder Wagon.	Call

MANURE SPREADERS

New Gehl MS 1329 Scavenger Spreader	Call
New Gehl MS 1322 Scavenger Spreader	Call
Demo Gehl MS 1312 Scavenger Spreader	Call
Used Hedlund Martin S 1263 Scavenger Spreader	$1,000
Used Hedlund Martin 2400 Gal. Liquid Tank Spreader, Nice	$3,000

GRINDER MIXERS

New Gehl MX170	Call
New Gehl MX125	Call
Used MF 15 Grinder Mixer	$1,995

MISCELLANEOUS EQUIPMENT

New UFT 5200 10 ft. No-Till Drill (Available For Rental)	Calll
New Farmco Cattle Feeders, Many Sizes	Call
New Shaver Posthole Digger 12" Auger	$725
New 3-point Hitch Scraper Blades 8 ft. with Mechanical Side Shift, Angle and Tilt	Sale Price $695
Used 3 Point Hitch, Landpride 6 Ft. Scraper Blade (Good Condition)	$295
Used MF 43 Grain Drill 13'7" Spacing	$900

1978 MF 510 Hydro Diesel Less than 2,000 hrs. air-heat, big rubber 90%, late style head with VII reel, 13" header, height control, shed kept, no rust, must see. Berks Co. **717-865-8036**

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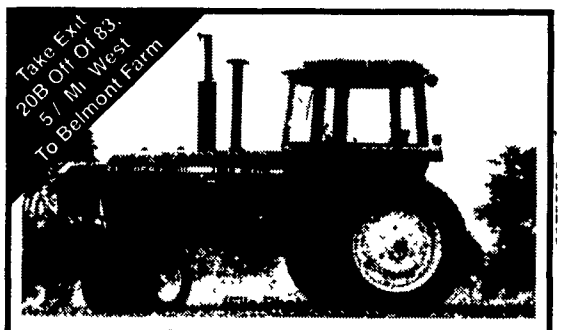

JD 4440 Powershift, 130 H.P.
Wgts., 3 Pt., 540/1000, Quick Hitch, Front-Fenders,
5900 Hrs., 1 Owner From Midwest
$21,000

Financing & Trucking Available
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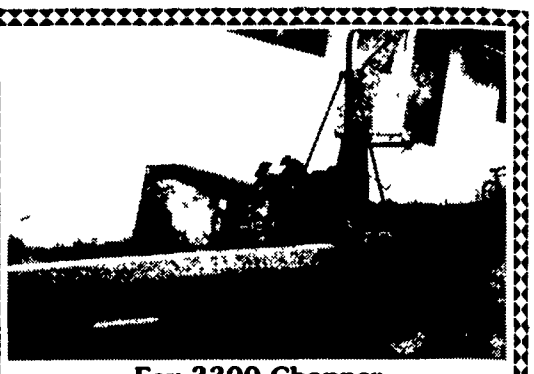
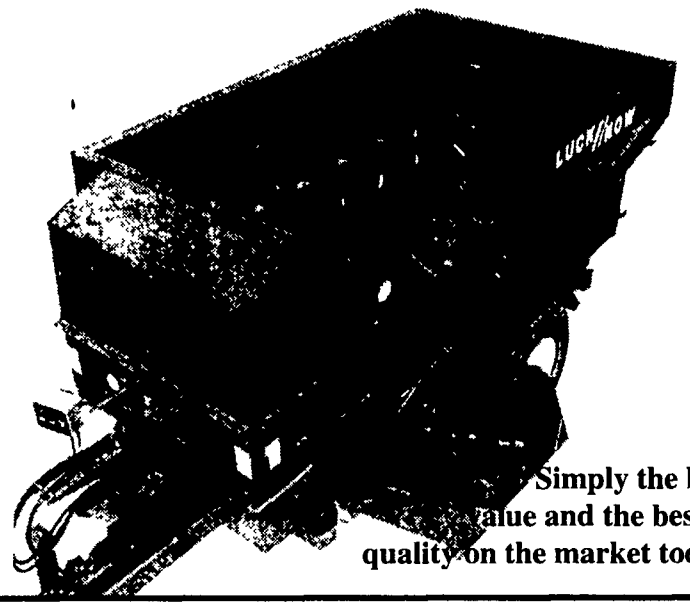


Fox 3300 Chopper
Elect. Controls, Knife Grinder
$2,200
Lebanon 717/272-0041

THE LUCKNOW MIXER WAGON



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J & L Hay-Saver Feeds 20 Cattle
New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. University proven hay savings. This feeder is built of heavy 1¼" pipe and ¼" steel for ring. Available with ¼" steel or treated 3/4" plywood floors.
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Case 1835B, gas, skid loader	$4,500
JD 430, diesel, w/60" deck	CALL
Kubota B7100 diesel, 4x4 SOLD	CALL
JD 212 riding mower w/blade	$1,250
JD 318 Riding Mower w/hyd. snow blade	CALL
NH 276 baler w/thrower, excel. cond.	$3,800
Deutz Allis KS1.50 rotary rake, very nice	$1,150
Gehl 1560 blower, very nice	$1,600
Kuhn 12' tedder, pull type PTO	$1,250
Gehl 800 harvester, good cond	$1,250
Deutz Fahr 16' tedder	$1,450
Ford NH #40 blower, nice	$1,850
NH 258 rake, 9', nice	$1,650
White 508 plow, 3x18 SRS	$2,250
Oliver 348 plow, 3x16	$650
IH 710 plow, 4x16 SRS	$1,450
IH 55 chisel plow 7T, w/gauge wheels	$1,250
Ford NH 308 Scavenger, good cond.	$3,950
NI 354 tandem axle spreader	$2,450
JD snowblades for JD riding mowers	CALL
(NEW) IH 3pt blades, 6' & 7'	CALL
JD 200 series snowblower, nice	$350

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Ford 8240 Cab Tractor, Real Sharp, SLE, Power Shift, 96 HP

Ford 445C Tractor Loader, 1990, 4WD, 3 Pt Hitch, 540 PTO, Shuttle Shift

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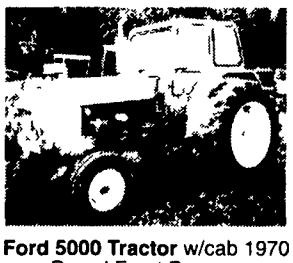
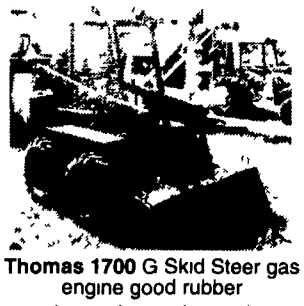
Ford 9N tractor w/loader
Ford 1520 23 HP 4WD
Ford 841 Gas
Ford 4630 55 HP
Ford 5000 Tractor w/ Cab
Ford 6610, 72 HP
Ford 6640S, 76 HP
Ford 7710 2WD, 86 HP
Ford 3000 Tractor
Ford 957 Dexter Diesel Tractor
Ford 655 TLB 4WD, Cab w/A/C
Ford 555 TLB, 2WD
Ford 345 C w/Loader
Ford 777 B Loader Attachment
Ford 8240 SLE Tractor
NH LX 665 Skid Steer
NH L35 Skid Steer
NH 553 Skid Steer
(3) NH L555 Deluxe Skid Steer
(2) NH L785 Skid Steer
AC 190 XT Tractor w/Loader
AC 5040 Tractor
AC 6080 Tractor
AC 6080 w/Loader
Bobcat 641 skid steer w/backhoe
Case 580B Tractor Loader
Case 1835-B skid steer
Cub 154 Lo-Boy
Int 656 Gas Tractor
JD F912, Frt Cut Mower w/60" Deck
JD 4030 Tractor
Kubota G5200 w/48" Mower, 14 HP
Mitsubishi 650G Tractor w/ Front Blade
Yale Forklift, 5000 Lb Lift

HAY & FORAGE
NH 70 Thrower
NH 273 Baler w/54 thrower
NH 2115 Self Propelled harvester
NH 1495 Haybine, Gas, Hydro
NH 276 Baler w/58 thrower
NH 258 Rake
NH 70 Thrower
NH 320 Baler
NH 415 Discbine w/Swivel Hitch
NH 463 Disc Mower
NH 489 Haybine
NH 495 Haybine
(2) NH 499 Pivot Tongue Haybine
NH 1034 bale wagon
NH 770 Harvester 2RN & WPU
NH 849 Round Baler
NH 892 Harvester
NH 939 N4 Corn Head
Case 8455 Round Baler
Deutz 360 Rake
Fox Max I Self Propelled Harvester
Gehl 1310 Round Baler
Hesston 1010 Hydroswing Haybine
Kuhn GMD 66 HD Disc Mower
MC Rotary Scythe

MISCELLANEOUS
BH 257 7" Rotary Mower
Case Int. 475 12' Rock Flex Disc
Cub 41/2' Pull Type Disc
Brillion 12' Packer w/ (2) 5' Pups
JD 3 Bottom Plow
JD 4 Bottom Plow
NH 510 Spreader
Oliver 251 8' Disc
Bolens FT120 lawn tractor
Ber-Vac 24' Field Cultivator
Cushman 5' front cut mower
Vermeer TS60 truck mount tree spade



Ford 5000 Tractor w/cab 1970 Diesel Front Bumper



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10% DISCOUNT
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New Year!

The Eckroth Family and Employees

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NEW HOLLAND

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Ford 7740, 4WD, Cab & Air, 16x16 Trans. w/Loader, 200 Hrs.
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Ford 7740, 2WD, SLE
Ford 6610 w/Bank Mower
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Ford 4610 w/Loader, 1,500 Hrs.
Ford 1920, 4WD, 200 Hrs.
AC 6080, 4WD, Loader
MF 375, 4x4, Low Hrs. w/Loader
JD 750, 4WD w/Mower
JD 1030 w/Cab, Low Hrs.
JD 1530, Fresh Engine, Canopy
MF 275
NH 355 Grinder Mixer, Like New
NH 469 Haybine
(2) NH 489 Haybines
(2) NH 499 Haybines
NH 499 Mower Conditioner
Gehl 2240 Swing Tongue Mower Conditioner
NH 28 Blower
NH 27 Blower
NI 3632 Manure Spreader
NH 795 Manure Spreader
JD Hay Rake w/Dolly Whls.
NH 411 Discbine
NH 1411 Discbine
NH 570 Baler w/72 Thrower
NH 326 Baler w/Thrower
NH 320 Baler w/Thrower
1977 Chevy C70 Tow Truck, Good Cond.

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Oil Drums $200.00
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NH 782 Forage Harvester w/2 heads
Fox 2310 Forage Harvester w/2 heads
200 Bu. Roller Mill
NH #8 Silage Wagon w/Tandem Gear
IH 130 Silage Wagon w/Tandem Gear
IH 120 Silage Wagon 2 Beater/no Roof
Wic 11 Hp Bedding Chopper
Wic - 3 pt. PTO Paper Chopper
New Holland 315 Baler w/Thrower

COMBINE PARTS

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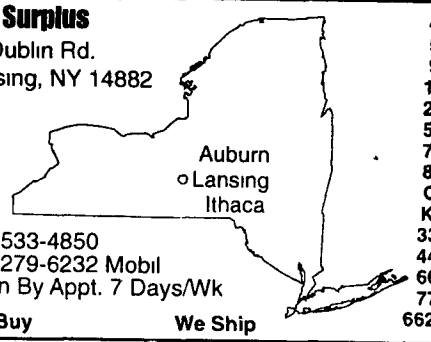

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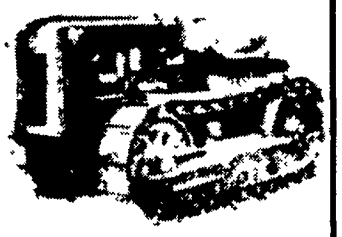

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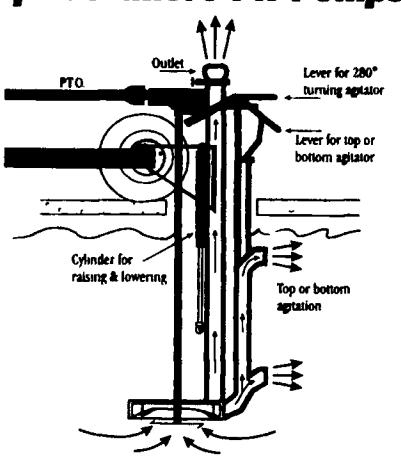
- JD 855 Tractor, 2WD, w/Loader, Showroom Cond $9,900
- IH 966 ..... $8,900
- IH 826 Cab, Nice! $8,750
- IH 1066 cab & air $10,900

USED EQUIPMENT

- New Idea 323 Corn Picker (like new)...$3,000
- Brillion Packer/Seeder 10' Transport..$2,600
- NH 402 Crimper $1,000
- NH 316 Baler w/thrower, Excellent..... $6,900

Liquid Manure Pit Pumps



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TRACTORS

Case IH 7110, MFD (O)
Case IH 1120 w/Mower (N)
IH 5288 (O)
IH 2404 w/90" cutter.. (O)
IH 1086 (O)
IH 1066, Cab Coming In (B)
IH 966 w/Cab (N)
IH 706, gas, 3 pt (N)
JD 2955 (O)
Ford TW10, Open Station,4,400 hrs Discounted! (O)
Ford 1100, 4WD w/ rear mower & snowblower (N)
Ford 1910 w/Loader (N)
MF 235 (N)
Kubota B7100, 4WD (O)
Gehl 3610 Skid Loader (O)
Case 1816 Skid Loader (O)
Case 1835B Skid Loader, Gas (N)
Case IH 510 Loader Coming In (B)

COMBINES

Case IH 2144, 481 Hrs., Excellent Cond.....(O)
N H TR70 w/ Hydro, Ford Engine, 5000 Hrs , 962 6 Row Corn Head, 960 15 Ft Head $11,000 (N)
(2)(1) IH 1660, Real Nice (O)
IH 1640 (O)
(2)(1) IH 1460, Nice Condition (O)
MF 550 w/4 Row Corn Head, 13' Grain Head Coming In (B)
IH 93 w/Grain Head Call (N)

HAY & FORAGE

Coming In... Case IH 8850 SP Mower Conditioner
Case IH 8840 SP Mower Conditioner
Gehl 2140 7' Mower Conditioner, Real Nice.. (O)
JD 350 Sickle Bar Mower (O)
IH 1190 Mower Conditioner (B)
IH 3104 Disc Mower.. (N)
NH 489 Haybine.. (N)
Gehl 600 Harvester .. $500 (O)
Gehl 418 Wheel Rake (N)
Gehl 408 Wheel Rake, Tow Type. (O)
Pequea 710 Tedder (O)
Kuhn 452 Tedder (N)
Hesston 530 Round Baler (N)
NI 4845 Round Baler (N)

USED TILLAGE EQUIPMENT

IH 140 3-16" Roll Over Plow (N)
IH 450 4 Bottom, Auto Reset.. $2,800 (O)
JD 450 5-18" Plow... (N)
Ford 145 4-16" Roll Over Plow (N)
Howse 3 Pt 14" 1 Btm Plow (B)
Athens 3 Pt 10 Tooth, Chisel Plow (B)
IH 181 Rotary Hoe. (N)
IH 53, 3 Pt 4 Row Cultivator (N)
Case IH 183 4 Row Cultivator (B)

MISCELLANEOUS

Hardi TR600 Trailer Sprayer, Air Blast (N)
Hardi TR500 Sprayer, 45' Hyd Boom, 361 Pump & Triplets Coming In (N)
Hardi 500 Gal Sprayer, 45' Manual Boom ~~$5,000~~ $4 500 (B)
AC 500 4 Row 30" Corn Planter $800 (B)
IH 56 Corn Planter, 4 Row Coming In (B)
(2) 150 Gallon Saddle Tanks $350 (N)
NH 355 Grinder Mixer, Like New Priced To Sell (O)
Case IH 5100 Drill, 18x7 Plain, DD, Press Whls , Grass Seed, Soybean Package (B)

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MX 120	105 hp (79kW)
MX 135	115 hp (86kW)
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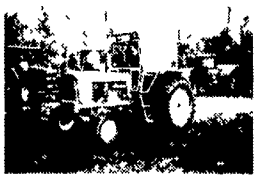
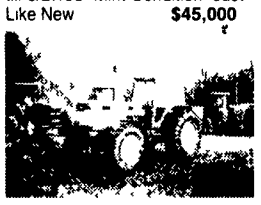
1996 JD 7400 MFWD, Cab Air Power Quad Corner Post Exhaust 18 4x38's On Rack and Pinion Axles 14 9R, 28 Fronts, Only 404 Hrs, Warranty till 6/27/98 Mint Condition Just Like New **$45,000**

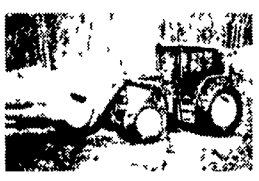
1995 JD 5400 MFWD 16 93, 11 2x24 Fronts Dual Remotes, Rollbar with JD540 Loader, 1100 Hrs , Looks Like New **$23,500**



Late 1972 JD 4000D Dual Remotes Diff Lock Front Weights, Year Round Cab, Ex 20 8x34's, Only 3499 Original Hours, Super Sharp **$12,500**



1984 Ford TW25 MFWD Cab Air Front Weights 20 8x38 Rears 16 9x28 Fronts with Fenders Triple Remotes Only 3200 Hours Very Clean Runs Ex **$24,500**



2-1995 JD 6200's MFWD Cab Air Power Quads 18 4x34 s Rear 14 9x24 Fronts 1500 and 1600 Hrs With EX JD 640 Loaders Super Sharp Have Warranty Till 2000 **$34,000 ea.**

1995 JD 6400 MFWD Cab Air Power Quad 18 4x38 Rears 13 6x28 Fronts, Corner Post Exhaust, 1875 Hrs With JD 640 Self Leveling Loader 8FT Bucket Very Sharp **$37,500**

1995 JD 7200 MFWD Cab Air Power Quad 18 4x38 Radials 13 6x28 Fronts 1340 Hrs with JD 740 Self Leveling Loader Extra Sharp **$44,500**

1995 JD 7200 MFWD Cab Air Power Quad 18 4x38 R 14 9R28 s Front 1878 Hrs with JD 740 Self Leveling Loader Extra Sharp **$44,000**

1995 JD 6300 MFWD Rollbar Power Quad 75 HP 18 4x34 Radials 13 6x24 Fronts 2100 Hrs with Like New JD 640 Self Leveling Loader Very Sharp Warranty Till Jan 2000 **$28,500**

1995 JD 6200 2WD Cab Air Power Quad Ex 18 4xx34 s 630 Hrs Just Like Brand New **$26,500**

1994 JD 7400 MFWD Power Quad Rollbar and Canopy 1635 Hrs 18 4x38 s on Rack and Pinion Axles 13 6x28 Fronts with Fenders Ex Cond **$32,500**

1993 JD 7800 MFWD Cab Air 19 Sp PS Triple Remotes Ex 18 4x38 radials Ex 14 9x28 Radials Front with Fenders 3000 One Owner Hrs 2 Doors Very Sharp **$48,500**

1993 JD 7800 2WD Cab Air 19 Sp PS Triple Remotes 2100 Hrs Front Weights Ex 20 8x38 s Very Sharp Like New **$42,500**

1989 JD 4455 MFWD Cab Air 15 Sp PS 142 HP Ex 18 4x38 Radials Ex 13 6x28 Radials Front With Fenders 3400Hrs Really Clean Sharp One Owner **$47,500**

1992 JD 4960 MFWD Cab Air 200 HP Like New 20 8x42 Firestone 7000 Radials With Matching Duals 16 9x30 Radials Front With Fenders and Weights Radar Extra Sharp and Clean **$65,000**

1992 JD 3255 MFWD Cab Air 105 HP 18 4x38 Radials on Rack and Pinion Axle 13 6x28 Fronts with Fenders 1600 Hrs Super Sharp and Clean Like New **$32,500**

1992 JD 2955 MFWD Cab Air 1570 Hrs 18 4x38 s 13 6x28 Fronts With Fenders With Like Brand New JD 265 Self Leveling Loader 8 Ft Bucket Super Sharp Like New Brand New **$33,000**

1994 & 1993 JD 6200 MFWD Syncro Plus With Creeper 12 4x42 Rears on Rack and Pinion Axles 11 2x28 Fronts with Fenders Rollbar 1400 & 1600 Hrs Super Sharp Like New **$24,000 & $22,000**

1990 JD 2555 MFWD Cab Air 18 4x30 s 12 4x24 s Fronts with Fenders 3700 Hrs With Ex JD 245 Loader Ex Cond **$24,000**

1989 JD 2955 MFWD Cab Air 18 4x38 s on Rack and Pinion Axles 13 6x28 Fronts with Fenders Only 2800 Hrs Really Clean and Sharp **$27,500**

1988 JD 2555 MFWD Cab Air 2376 Hrs 18 4x30 s 12 4x24 Fronts Dual Remotes Hi Lo Shift With Ex JD 245 Loader 85 In Bucket Real Clean Original One Owner Runs Ex **$26,000**

1988 JD 2555 MFWD Rollbar 16 9x30 s 11 2x24 Fronts With Fenders Hi Lo Shift 3140 One Owner Hrs With Ex JD 245 Loader Ex Cond **$22,500**

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1985 JD 2550 2WD 65 HP 18 4x30 s 4000 Hrs Very Clean Runs Ex **$12,000**

1984 JD 4250 2WD Cab Air 15 Sp PS 20 8x38 s 3800 Hrs Very Clean Runs Ex **$28,500**

1983 JD 2950 2WD Rollbar Dual Remotes 18 4x38 s 3700 Hrs Very Clean Runs Ex **$14,500**

1967 JD 2020D Triple Remotes 16 9x28 s on Rack and Pinion Axles 3860 Hrs With JD 47 Loader Original Very Nice **$6,500**

1992 JD 301D Turbo 4x4 Backhoe Loader Cab Extend a Hoe 2100 Hrs Ex **$35,000**

1973 JD 644A Payloader With Cab 20 5x24 Tires 3 Yd Bucket Extra Tight Sharp Clean Runs Ex **$21,500**

1996 Massey Ferguson 6180 MFWD Cab Air 32 Speed Dyna Shift 110 HP 860 Hrs 14 9x46 Radials Rear 12 4x36 Radials Front with Fenders and Weights Two Doors Side Exhaust Warranty Left Just Like Brand New **$41,000**

1985 Massey Ferguson 3545 130 HP MFWD Cab Air New 18 4x38 s New 13 6x28 Fronts With Fenders New Paint 3300 Hrs Runs Ex **$18,500**

1985 Massey Ferguson 3545 130 HP 2 WD Cab Air Like New 18 4x38 Radials 2500 Hrs Extra Sharp and Clean

1987 White 2-65 MFWD 16 9x30 s Rear 9 4x24 Fronts Rollbar 2500 Hrs With Quik Attach Loader Ex Cond **$13,500**

1996 CASE IH 5230 Maxxum MFWD Cab Air PS with Reverser 426 Hrs 16 9x38 Rears 13 6x24 Fronts with Fenders Just Like Brand New Must See 1 Year Factory Warranty **$39 500**

1990 Case IH 7110 2WD Cab Air Power Shift Ex 20 8x38 Radials Dual PTO Triple Remotes 3190 Hrs Real Clean and Sharp **$35,000**

1991 Case IH 495 43 HP Like New 13 6x38 s 7 50x18 Front Only 756 Hrs Like New **$12,500**

1991 Case IH 595 MFWD Cab Air 16 9x30 s 11 2x24 Fronts Duals PTO and Remotes Reverser Clean Runs Ex **$13,500**

1990 Case IH 685 MFWD 4020 Hrs Reverser 1 Yr Old Allied 594 Loader 7 Ft Bucket Like New 18 4x30 s and 12 4x24 Radials One Owner Ex **$18,500**

1991 Ford 8630 MFWD Cab Air 121 HP 18 Sp PS Ex 20 8x38 Radials New 16 9x28 Fronts With Fenders 2080 Hrs Very Clean and Sharp Runs Ex **$36,000**

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1981 White 2-105 Cab Air 2WD 75% 20 8x38 s 4300 Hrs Very Clean and Sharp Runs Ex **$12,750**

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89 Ford 755B EROPS, Standard Hoe	$35,500
'94 Case 580 Super K, 4x4 EROPS, Standard	$32,000
JD 410B Cab Standard	$17,500

WHEEL LOADERS

'87 JD 544D EROPS, GP Bucket	$35,500
Case W-14B EROPS w/Air 4N1 Bucket	$25,000
'82 Cat 966D, EROPS, GP Bucket	$60,000
'90 JD 444E EROPS, Q-Tach, 4x4	$39,500
'90 Case 621 Cab, New Rubber	$45,000
86' Cat 936 EROPS, G P Bucket	$49,000
Fiat Allis 645-B EROPS GP Bucket	CALL
Michigan 85 Cab, Detroit Dsl	$12,000
'91 JCB 408 EROPS, G P , w/Qtach	$23,000

SKID LOADERS

'87 Bobcat 743 Dsl ROPS	$6,750
'89 Case 1845C Dsl Air Boss Tires	$10,900
'88 Bobcat 943, Dsl , Very Good	$12,000

FARM TRACTORS

Kubota B8200 w/Loader & Rake	$10,900
JD950, 4x4 w/Loader	$9,500
Kubota L-3750 4x4 w/Loader	$13,000
Case/IH 385, 2x4, ROPS, Very Clean	$13,000

FORKLIFTS

Case 585C, 21' Mast, Dsl	$10,500
Dynalift D4P80 D D , Shooting Boom New Paint	$21,500
'90 Dynalift D4P80 8 000 Lbs 40'	$29,000
'84 Case 584D, 4000 Lbs , 28' Mast	$15,500

EXCAVATORS

'90 Hitachi EX120LC, Long Stick, V G Cond	$32,000
'86 Link Belt LS-2650 C II, Long Stick	$32,000
'88 Case 125B Long Stick, Very Good	$25,000
'87 Komatsu PC 200LC-III, Long Stick	$36,000
'91 Link Belt, LS-3400, C-II	$50,000

CRAWLERS

'88 Case 1550, EROPS, Fair w/Cargo Winch	$50,000
'88 Cat 953, LGP, Loader Cab	$50,000
Cat D3-B, 6 way, OROPS	CALL
'89 Komatsu D-66-S Loader, ROPS, G P Bucket Very Good Condition	$40,000
'86 CAT 953, ROPS Standard G P Bucket, Recond Undercarriage	$40,000
'88 John Deere 850B Long Track, EROPS S/T, Blade New Engine w/Winch	$45,000
'86 Cat 973, EROPS, G P Bucket	$35,000
'76 Cat 977L, OROPS w/Rake	$21,000
'90 Fiat Allis FD 14E, Outside Angle	$25,000
'86 Case 850D, 6-way Blade, New U/C	$30,000
'94 Case 550E L T , 6-way, Very Good	$39,000

MISCELLANEOUS

Ford 710 Leaf Loader w/Ford Dsl	$6,000
'88 Ford F-350, 460 gas 5 speed	$10,000
Ford F600 Truck w/Jerre Dan Rollback	$10,000
Beck Skid Loader Trl	$1,900
Bobcat Hammer Model 2500	$2,900
'88 Chevy Suburban 4X4, 350 A/T	$4,000

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TRACTORS

Ford 6600 w/Cab & Air	$12,900
Ford 7000 w/Cab	$10,900
Oliver 1365 w/Loader	$6,900
Case IH 685 w/Cab & Air	$16,900
MF 2745 w/Duals	$12,900
Ford 5000	$5,500
Case IH 585	$13,900
Case IH 255 w/Loader	$10,500
Ford 1910 w/Loader	$13,500
Ford 9N Very Nice	$7,500

BALERS

New Holland 575	$4,900
New Holland 326 (2)	$4,500
New Holland 855	$8,900
New Holland 853	$7,600
New Holland 853	$6,900
New Holland 650 Net Wrap	$16,800
New Holland 660	$15,900
New Holland 630	$7,900
Case IH 3650	$7,900
Accumulator	$2,900
New Holland 277 w/Thrower	$3,900
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New Holland 1895	$28,500
New Holland 1895 (4x4)	$34,500
New Holland S717	$1,900
Field Queen 7655 Side Dump	$25,000

HAY EQUIPMENT

New Holland 144 Windrow Inverter	$2,900
New Holland 162 Tedder	$2,900
John Deere 662 Hay Rake	$1,900

MISC. EQUIPMENT

Vicon 240 Disc Mower	$1,900
Lilliston 5' Mower	$250
Woods D80 Mower	$1,400
Landpride 6' Mower	$800
Schuler Feed Cart - Choice of 4	$3,500
Noble Front 3 Point Cultivator	$2,900
3 Point Bale Slicer	$2,500
Martin Spreader	$1,900
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New Holland 479	$1,400
New Holland 479	$2,500
New Holland 116	$4,700
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Hesston 1085	$1,900
John Deere 1209	$1,700
Hesston 1150	4,500

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MF 236 Loader w/84" bucket for MF 285	$2,600
Kubota B1750 4x4, 15 PTO HP 342 Hr	$8,900
AC D17 Tractor, Gas, 48HP	$2,900
MF 1085, 82 HP	$5,400
Kubota B6100, 4x4 Hyd Diesel, 14 HP 4' hy blade	$5,500
MF 275 67 HP	$7,500
MF 285, 84 HP	$9,500
MF 1035 Compact 31 HP w/loader, 500 Hr	$9,700
AC WD 45 Gas, 37 HP	$1,500
MF 2675 95 HP	$9,000
IH 424, 36 HP	$3,900
Case 580 Industrial with Loader	$5,800
MF 236 Loader Joy Stick HYD No Bucket	$1,900

USED COMBINES

1976 Uni system 717 combine with 4 row 443 JD corn head	$4,500
1983 MF 850 4x4 3100 HR with 15' floating grain head 11 63 corn head	$32,000
1978 MF 750 Combine, Gas	$3,000
1990 MF 8460 2,573 hrs 15' Floating Grain Head, 6 Row Corn	$64,000
1990 MF8460 with Hillside Cleaning, 20 ft Floating and 6 Row Corn Head, 3219 hrs	$67,000
1981 MF860 with 15 ft Floating Grain Head with 3,400 hrs	$12,000
1979 MF760 with 16 ft Floating Grain Head with 3,867 hrs	$11,500
1979 MF550 with 13 ft Grain Head with 3,898 hrs	$11,000
1977 MF750 with 15 ft Floating Grain Head	$9,000
1975 MF760 with 18 ft Flex Head with 3263 hrs	$9,500
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USED HARVESTERS

S P Field Queen 3 Row 30" Corn Head	$5,800
JD 3970 3 Row Corn 7' Hay Pickup	$15,500
1994 Claas 690 Jaguar SN 18809-1547 4 Row Corn Head, 10' Hay Pickup Head, Roller Mill, 4WD, Auto Pilot Self Steer Feature, Cable Release Wagon Hitch, Machine Hours 1008 Engine Hours 1310	$115,000
NH 2100, 4RN Cornhead, 10' Hay Head, 4WD, 2500 Hrs, Like New, One Owner	
JD 35 Harvester w/2Row Cornhead	$2,900

HAY EQUIPMENT

Claas 380, Rotary Rake, Pull Type, Demo	$3,500
New Holland 489 Hay Bine	$2,500
GMR 3200 Vicon Disc Bine 10'6"	$7,900
Claas 1550 Rake 21'	$5,600
GMR 2800 Disc Mower Condition 9'4"	$9,500
Case IH Round Baler 8430 4x4 Bale	$8,000
Demo Vicon 1511E 5x6 Round Baler	$9,900
Vicon 1511E Round Baler	$6,900
New Farmlund Bale Wrapper	

MANURE & FEEDING EQUIPMENT

Lucknow Mixer Wagon, 375 Cu Ft	$9,000
7210 Gehl Mixer Wagon w/scale, like new	$8,200
Used Vicon Feeder Main ans Sub Stanchion	$1,500
New Idea 364 Manure Spreader 390 Bu Tand Axles	$2,600
Teagle Bale Shredder	$1,900

PLOWS & TILLAGE

McConnel 6 Row 30" Cultivator	$1,250
JD 400 Rotary Hoe	$1,400
M&W 5 Tooth V Ripper	$5,700
JD 2500 6 Btm Hyd Reset Plow	$2,500

MISC. EQUIPMENT

A&W Dynamometer 400 HP	
IH 510 Grain Drill	$2,800
Brady 12 Ft Flail Shredder	$5,500
MF 1017 Backhoe for MF 1035	$3,900
JD 300 Cornpicker, 2 row, 30"	$2,800

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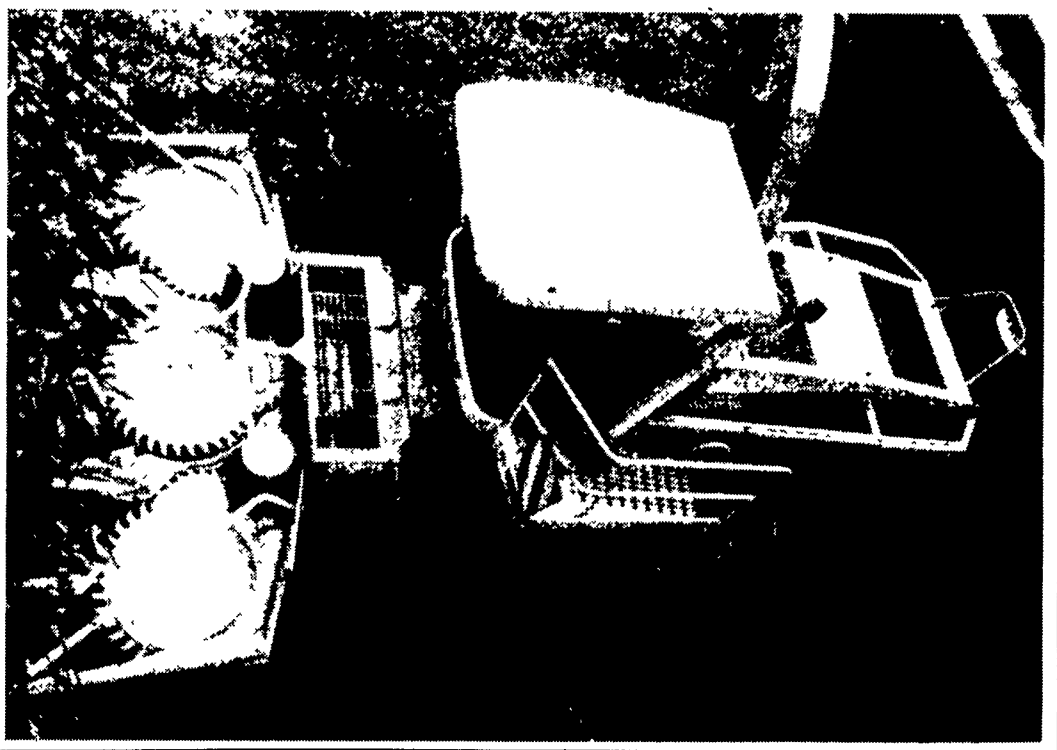
CLAAS

Claas of America offers the RU 450 row independent converging corn head for its self-propelled forage harvesters The RU 450 enables corn to be harvested no matter the row spacing or direction harvested and features a working width of 14'9".

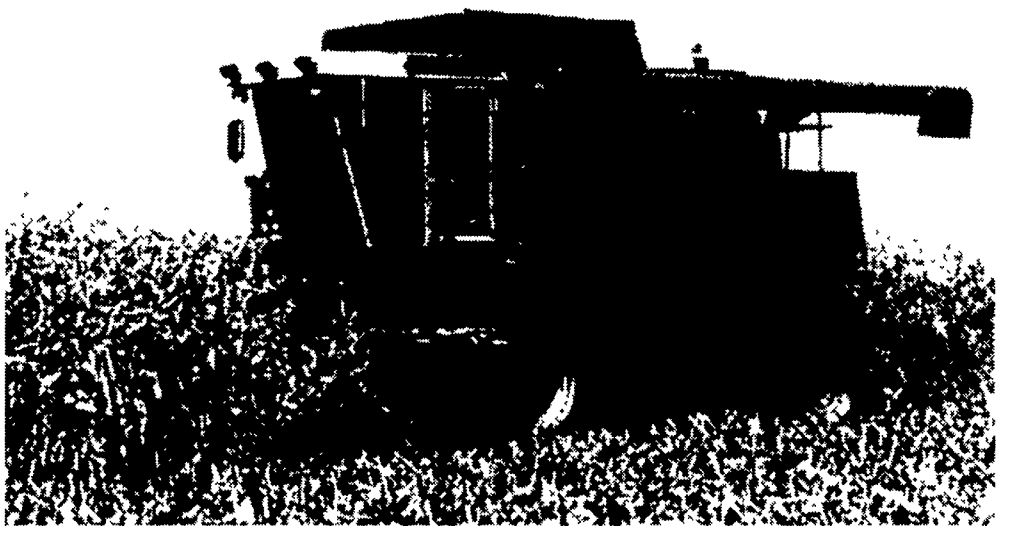
The head features three rotating drums which cut and deliver the crop Double transport discs on each drum capture the corn plants for crop delivery The mowing disc, located under the transport discs, cuts the crop and then delivers it to the feed augers The three-symmetrical rotors assure even crop flow to the feed rollers

The chainless rotor drive system is made up of universal drive shafts and oil bath gearboxes Drives are protected by low maintenance overload clutches With fewer moving parts than a conventional corn head, the RU 450 requires less maintenance resulting in higher output

Transport of the head is done by activating a hydraulic valve from the cab which folds the outer rotors into a vertical position



Second-best combine



See our used MF 8570 Rotary Combines

Due to extraordinary demand and limited supplies, we can't promise you the best combine made - the new MF 8780. But we can deliver the best value with a previously owned MF 8570 rotary combine.

- Simplest design for reliability and sample quality
- Cummins engine for large, Class VI performance
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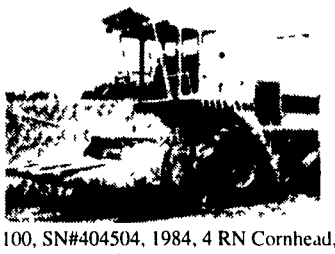
Demo Tractors

- **Model 399-4 Tractor**
- **MF 362 Tractor 55 HP**
- **Model 399-4 Tractor with Cab**
- **Model 3120-T, 2 Wheel Drive**

1990 MF 8460 Combine with Hillside Cleaning, 20 Ft Floating and 6 Row Corn Head, 2189 Hrs
$67,000



NH 2100, SN#404504, 1984, 4 RN Cornhead, 10' Hay Head, 4WD, 2500 Hrs, Like New, Rubber Excellent, One Owner
$59,000

MF 3680 4x4, 160 HP
$34,000

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HAY EQUIPMENT

Waiver Of Interest Till May 1, 1998

JD 335 Round Baler, Good	$9,500
Gehl 1470 Round Baler, Good	$11,500
NH 499 Mower Conditioner	$7,500
NH 489 Mower Conditioner	$3,500
JD 1327 Moco	$5,500
JD 1209 MoCo, Good	$4,000
Gehl 2170 MoCo	$7,500
NH 489 Haybine	$4,500

USED COMPACTS

JD 955, MFWD, 1995, excellent	$14,500
JD 855 w/Mower, excellent	~~$15,500~~ - $14,500
JD 670, MFWD, w/261 Mower, Excellent	$10,800
MF 1030 w/Mower, Good	$7,500

COMBINE CLEARANCE

Waiver Of Interest Till Sept 1, 1998

JD 9600	$120,000
JD 9500 Sidehill, 4WD	$106,500
JD 9500 Level Land	$78,000
JD 9500 Level Land	$76,000
JD 7720, 4WD, 1981, Good	$32,000
JD 6620 Sidehill	$23,000
JD 6600 Level Land, Good	~~$7,900~~ Cash $6,000
JD 6600 Sidehill, Good	$10,500
JD 4420, 1984, Average	$20,000
MF 750 w/Heads	$9,500
JD 216 Platform	$4,500
JD 920 Flex Platform	$9,500
(1) JD 643 Corn Head	$12,500
JD 653 Bean Head	$3,800
NI 1 Row Picker, Excellent	$3,900

GRAIN DRILLS

Waiver Of Interest Till April 1, 1998

JD 8350, 18x7 Grain Drill, Good	$2,800
JD 750 15' No-Till	Coming In
Great Plains Solid Stand 14' No Till, Good Shape	$14,900
Great Plains 24' Folding Drill	$12,500
JD 7200 4 Row Dry Planter	$11,500
JD 7200 4 Row Liquid Planter	$12,500
JD 7000 6 Row Planter	$6,000
JD 7000 4 Row Planter	$5,000
JD 1240 4 Row Planter, Excellent	$1,900
White 8x20 Planter, Good	$2,500
MF 640 4 Row Dry Planter	$1,800

TRACTORS

JD 4955, MFWD, Duals	$60,000
JD 2630 w/Loader	$10,500
JD 3155, Cab, 1,700 Hrs., Good	$36,500
JD 4030, Sharp	Coming In
JD 4430, Quad	Coming In
JD 4230 w/3 Pt. Sprayer	$15,500
JD 8300, MFWD, 350 Hrs.	$89,900
AC 185 w/Loader, Good	$9,500
Case 2294, Good	$28,000
Ford LN750 Spray Truck	Coming In

FORAGE HARVESTERS

JD 3800, Good	$3,000
Hesston 7140 Harvester w/Heads	$5,800

TILLAGE EQUIP.

(2) JD 310 Disc	$3,500/Each
Krause 19' Disc	$5,800
White 21' Disc	$2,500
JD 2500 Plow 5x18	$2,800
JD 400 Rotary Hoe	$800
Brillion 15' Basket Harrow	$3,100
NI Spreader, Excellent	$3,800
NI 12' Stalk Chopper	$2,500
JD 27 Flail Mower	$1,500
Gehl 120 Grinder Mixer	$4,800
JD 260 Loader	$1,500

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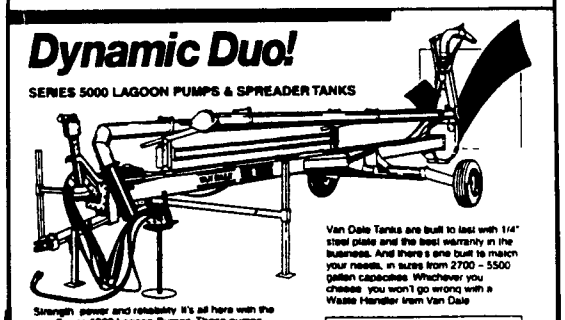
For Your Lagoon Cleaning

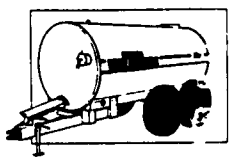
Dynamic Duo!

SERIES 5000 LAGOON PUMPS & SPREADER TANKS



Strength, power and reliability. It's all here with the new Series 5000 Lagoon Pumps. These pumps have the perfect combination of agitation volume and pressure needed to break up hard surface crust or bottom manure solids with speed and power. And with up to 5000 G.P.M. agitation capacity it can blast a stream of manure 100' or more in any direction to create an easy pumping and spreading slurry. The new Series 5000 trailer mounted or 3-point hitch, by far the fastest and easiest to operate pumps on the market.

Van Dale Tanks are built to last with 1/4" steel plate and the best warranty in the business. And there's one built to match your needs, in sizes from 2700 - 5500 gallon capacities. Whichever you choose, you won't go wrong with a Waste Handler from Van Dale.



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- Dependable Bearing Assembly
- Hydraulic Control from the Tractor Seat
- Aggressive, 70° High Pressure Impeller
- Adjustable Handle
- Heavy-Duty Drive Shaft

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Excellent Ford Tractors

- **TW-20,** w/canopy, triple remotes, DP, 4,200 hrs
- **TW-5 II,** 4WD, canopy, 20 8x38, 1,900 hrs
- **8600,** cab, turbo, 20 8x38, DP, 4,000 hrs
- **7710 II,** cab, air, DP, 18 4x38, 1990, 1,200 hrs
- **7710 II,** rollbar, DP, dual remotes, 16 9x38, 3,600 hrs
- **7710,** cab, air, DP, dual deluxe remotes, 2,700 hrs
- **7610 II,** cab, air, 1990 model, 2,600 hrs
- **7610,** DP, dual remotes, 16 9x38, 2,600 hrs
- **7610,** DP, 16x8, triple remotes, weights, 3,200 hrs
- **7600,** DP, dual remotes, 18 4x34, weights, 4,100 hrs
- **7000,** DP, 1 remote, 16 9x38, 1975 model
- **6610 II,** cab & air, DP, dual remote, creeper, 2,800 hrs
- **6610 II,** rollbar, DP, 18 4x34, 1,800 hrs
- **6610,** DP, 18 4x34, 1985 model, 1,600 hrs
- **5610 II,** cab & air, DP, 1989, 1,500 hrs
- **5600,** DP, dual remotes, 18 4x30, 3,800 hrs
- **5600,** dual remotes, 16 9x34, weights, 3,100 hrs
- **5000,** diesel, DP, dual remotes, 18 4x30, 5,400 hrs
- **5000,** diesel, 8 spd, 15 5x38, 19 SOLD el
- **4630,** cab, 4WD, 16x8 shuttle, 1,100 hrs
- **4630,** 4WD, shuttle w/Ford ldr, 1,000 hrs
- **4610 II,** 4WD, rollbar w/Ford loader, 500 hrs
- **4610 SU,** diesel, 14 9x28, 3,200 hrs
- **4600,** diesel, 8 spd, w/Ford QT ldr, 3,200 hrs
- **335,** diesel, 8 spd, LPTO, 1 remote w/ldr, 2,800 hrs
- **3910,** diesel, 14 9x28 w/Ford QT ldr, 1,400 hrs
- **3610,** diesel, 8x4, dual remotes w/Ford ldr, 1,900 hrs
- **3000,** gas, 8 spd, PS, 1973, 2,300 hrs
- **IH 884,** hi-low, 18 4x30 w/2250 ldr, 1,900 hrs
- **NH 555,** skid loader, 2,700 hrs, local, one owner trade

Equipment

Case IH 600 blower
FNH 492 haybine
Ford 151 plow, 4x18 btms, auto reset
Sauder 7' snow blade
18 4x38 Ford Axle Duals
Weights to fit most Ford tractors

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7410 QT fits 2910 4WD thru 5030 4WD
7210 QT fits 2WD, 5640, 6640 & 7740
777D fits 6700 thru 7710 2WD
772 QT fits 5000 thru 7610

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2 or 4 wheel drive

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9000 Series:
98 Horsepower
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NEW BELARUS TRACTORS

Model #	HP	Drive	SALE PRICE
2045 w/5 ft. belly mower & ROPS	22 HP	4WD	$10,250
532 w/2445 Bush Hog loader	55 HP	4WD	$17,995
6345	65 HP	4WD	$18,950

New models w/synchromesh transmission
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not included in prices above.

Belarus

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Model #	HP	Drive	PRICE
Belarus 250AS w/Loader	31 HP	2WD	$6,250
Belarus 532,	55 HP	4WD	CALL
Belarus 420	57 HP	4WD	$7,000
Belarus 525, 300 Hrs.	65 HP	4WD	$8,900
Belarus 572, 1500 Hrs, Cab.	65 HP	4WD	$7,995
Belarus 572, 2 Yrs. Old, Cab	65 HP	4WD	$12,800
Ford 600 w/Loader		2WD	$3,500
(New) Ringo 3000 w/Loader, PS	30 HP	4WD	$12,895 Cash Sale

SPECIAL MENTION

NH 311 Baler w/Thrower (Nice)	$5,600
(New) Farmlund Bale Wrapper	$6,900
3300 VanDale Tranker (Rental)	$8,500
4000 H D VanDale Tanker (Rental)	Call
Roto Mix 3 Pt Hitch, Bale Slicer	Call
NI 310 1-Row Corn Picker	$1,200
NI 323 1-Row Corn Picker	$1,400

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CAT

DOZERS

Cat D3-C	1991	canopy, 6 way blade, lever steer, 4100 hours	$34,000
Cat D4-B	1987	canopy, 6 way blade, good condition	$33,000
Cat D4-H-XL	1992	canopy, 6 way blade, good U/C	$57,000
Cat D5-C LGP	1993	cab, air, p&b turned 9-97, 3500 hrs , Exc	$64,500
Cat D5-H	1989	canopy, 6-way blade, 35% U/C remaining	$52,000
Cat D6D	1977	canopy, 6S blade with tilt, U/C 65%	$37,000
Cat D6-H	1995	canopy, excellent U/C, 965 hrs, ripper, power angle tilt blade	$169,000

CRAWLERS

Cat 973 (2)	1987	canopy, GP bkt many rebuilt components	$57,000
Cat 963	1983	cab, GP bucket, engine rebuitl 8/96 trans rebuilt 10/96, U/C 35%	$56,000
Cat 953	1990	cab, 4 in 1 bucket	$69,900
Cat 953	1989	cab, GP bucket, good U/C	$61,500
Cat 939	1995	canopy, GP bucket, strong U/C, 1900 hours	$57,000
Cat 935-C	1988	canopy, GP bucket, painted, needs work	$23,000

EXCAVATORS

Cat 325-L	1994	10'6" stick, 32" bucket, 2,195 hours	$149,000
Cat EL240-C	1993	9'9" stick, 42" bucket, NPK Tamper, 3,820 hrs	$69,000
Cat 235	1974	9'6" stick, 36" pads, good U/C, painted	$37,000
Cat 215	1979	medium stick, 36" bucket, 24" pads	$26,000
Cat 214	1987	cab, 1 piece boom, rear outriggers, needs some TLC	$33,000

BACKHOES

Cat 446-B SOLD	1994	cab, 4 WD, E-Stk , repairs 9/97, 5029 hours	$67,000
Cat 426-B	1995	cab, 4 WD, E-Stk , turbo, 1837 hours	$46,000
Cat 426	1990	cab, 2 WD, w/a new NPK H4XE hammer, 1502 hrs	$58,000
Cat 416-B	1996	cab, 4 WD, E-Stk , standard, 602 hours	$49,000
Cat 416-B	1996	cab, 4 WD, E-Stk , turbo, 437 hours	$53,500
Cat 416-B	1996	cab, 4 WD, E-Stk , NPK H4XE hammer, 1517 hrs	$68,000
Cat 416-B	1995	cab, 4 WD, E-Stk , turbo, 1635 hours	$46,500
Cat 416-B	1994	cab, 4 WD, E-Stk , turbo, 1495 hours .	$44,000
Cat 416-B	1994	cab, 4 WD, E-Stk , CAT controls, 1619 hours	$32,000
Cat 416-B	1994	cab, 4 WD, E-Stk., turbo, 1775 hours	$43,600
Cat 416-B	1994	cab, 4 WD, E-Stk , turbo, 1910 hours	$44,500
Cat 416-B	1994	cab, 4 WD, E-Stk , Case controls, 4100 hours	$32,000
Cat 416-B	1994	cab, 4 WD, E-Stk , Case controls, 4259 hours	$35,000
Cat 416-B SOLD	1994	cab, 4 WD, E-Stk., CAT controls, 1570 hours.	$35,000
Cat 416-B SOLD	1993	cab, 4 WD, E-Stk., Case controls, 5425 hours .	$30,500
Cat 416-B	1993	cab, 4 WD, E-Stk , Case controls, 5565 hours.	$30,500
Cat 416	1989	cab, 4 WD, E-Stk., Case controls, 4429 hours	$21,000

WHEEL LOADERS

Cat 920	1972	cab, GP bucket, painted, good tires	$23,500
Cat 926-E	1989	cab, Gp bucket, engine rebuilt 1-97, trans rebuilt 1995, good tires	$49,500
Cat 966-D	1986	cab, GP bucket, rebuilt engine	$58,000
Cat 980-F	1993	cab, air, GP bucket, lube system	$180,000
Cat 980-G	1996	cab, air, GP bucket, 2200 hours	$243,000
Cat 988-B SOLD	1984	cag, GP bucket, tires 50%, engine, trans , & torque conv rebuilt in 1995, stock pile unit	$110,000

PAVERS

BG 225-B	1992	8'-16" Extendamat screed, 2400 hours excellent condition	$129,500
BG 240-B SOLD	1988	10'-20" screed, good tires, excellent $14,000 spent on repairs 6/95	$43,000
BG 245-B	1988	10'-20" screed, grade & slope control, repaired, serviced, painted & ready to pave	$79,000

ROLLERS

Cat CS 433-B	1993	66" dirt roller, 1100 hours	$49,000
Cat CS 433-C	1995	66" dirt roller, 1076 hours	$59,500
Cat CS 563-C (2)	1995's	84" dirt rollers, 1100 hours	Each $72,000
Cat CB 434	1993	55" double drum asphalt roller, 1 514 hours	$43,000
Cat PS 130 SOLD	1993	68" rubber tired roller, 26,000# roller, 767 hrs	$38,000

GRADERS

Cat 12-G	1980	cab, air, 14' balde, 17 5x25 tires	$61,500
Cat 112	1950	cab, 12' blade, 5300 honest original hours, serviced/ painted, great tires, came from a municipality	$15,000

BRAND—X

Komatsu D355-A Dozer	1973	cab, ripper good U/C	$35,000
Komatsu D-65-E-7	1984	canopy, S blade with tile, good U/C	$36,000
Komatsu D-65-E-8	1985	cab, S blade with tilt, good U/C	$39,900
I R SD100-D-Roller	1968	84" single drum dirt roller, 3700 hours	$37,000
Tampo 166--Roller	1980	66" double drum asphalt roller	$12,000
Case 480-E--Backhoe	1986	cab, 2 WD, garage kept, excellent condition	$18,500
Moxy 72-35--Truck	1989	35 ton truck, liners, a/c, fair tires	$59,000
Kawasaki 95-Z--Loader	1984	cab, GP bucket, 29 5x25 tires	$36,000
Balderson B-90 Hammer	1992	just rebuilt, fits any backhoe loader	$14,000
Mustang 940--Skid Steer	1993	will isten to all offers .	$8,500

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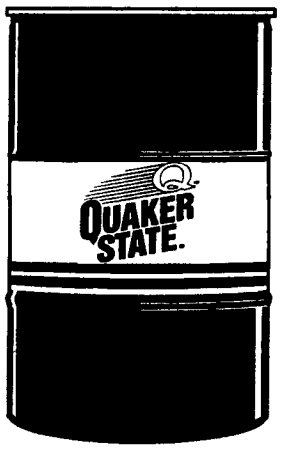

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JD 4050, MFWD w/Loader	$35,900
JD 6400 w/640 Loader w/Comfort Guard Cab, MFWD	$36,900
JD 7800 MFWD	$64,900
IH 684 w/Loader	~~$15,500~~ $14,500
Oliver 1600 Narrow, Gas	~~$4,500~~ $3,500

USED HAY & FORAGE

JD 5460 Self Propelled 7' Pickup 3RN	$45,900
Richardton 1400	$4,900
JD 1600, 14', updated to 1600A	$12,900
NH 1495 S.P	$7,900
NI 5112 Mid Pivot	$7,600
Case IH 8360 Mid Pivot	$6,500
JD 1219	$4,500
NH 488	$2,900
NH 451 Sickle Bar Mower	$2,900
JD 435 w/SWPB Used 1 Season	$18,900
NH 2450 self propelled 12', low hrs	$31,900
NH 851 round baler	$4,500
NH 853 round baler	~~$7,900~~ $6,900
JD 336 Baler w/30 Ejector	$3,500
NH 311 Baler w/Ejector	$4,900
Miller 2175 forage box	$3,500
Miller 5100 Combo box w/18 ton tandem gear	$9,500

USED TILLAGE

(2) dump stations starting at	$3,900
JD 724 Mulch Finisher w/Harrow	$7,500

USED PLANTERS

JD 7200 6 RN	CALL
JD 7200, 12RN	$32,500
JD 750 15' No-Till Drill	Coming In

USED SKID LOADERS

Bobcat 751, Low Hrs.	$15,000
(2) Bobcat 743,	Starting @ $7,500
Bobcat 450	$8,000
(3) Bobcat 753	Starting @ $9,800
Bobcat 642B	$8,900
Case 1840, low hrs	$15,800

NEW EQUIPMENT IN STOCK
JD 7810 Cab w/MFWD
JD 6400 w/MFWD
JD 5500 Cab w/MFWD

SPRAYERS
JD 4700 w/60' boom

HAY EQUIPMENT
JD 100 square baler
JD 456
JD 446
920, 930, 945 MOCO's
4890 Self Propelled MOCO
64 Rake

FORAGE
JD 3970
JD 3950
2RN & 3RN
Miller pro 5200 forage boxes
Richardton 750

CORN PLANTERS
1750, 6RN

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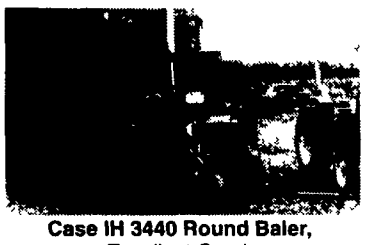
2325 Feeser Road 410-751-1500
Bush Hog® King Kutter



Case IH 3440 Round Baler,
Excellent Cond
$6,500

Shaver Post Drivers
HD8 - $1,195
HD 10 - $1,895
We Can Deliver!

TRACTORS		EQUIPMENT	
Case 870, Gas, WF	$4,495	Woods 6' Pull Type mower	$850
Case 930 W/F D	$3,995	JD 14' Stalk Chopper	$1,995
Ford 851 New Paint	$4,995	NI 314 Picker Sheller, 2RN, Very Clean	$2,500
Ford 2000, PS, w/Canopy	$4,500	Vermeer Bale Wrapper	$2,500
Int 656 Gas, NF, Very Nice	$4,495	(2) NH 352 Grinder Mixer, Both Excellent	$2,350/ea.
Int 806 Dsl, WF, Cab	$5,900	Kilbros Grav SOLD on	.$750
Int 2400 w/Loader	$6,900	Int 3X #450 Auto Reset Plow	$1,500
Int 2544 w/Loader	$6,995	Int #10 Drill Grass Boxes	$695
JD 170, 38" Deck	$795	Gehl #55 Grinder Mixer	.$1,250
JD 430 w/60" DECK	$5,495	New Bunk Feeders	$850-$975
JD 3010 WF Dsl	$4,995	Int 5X Plows	CALL
MF 1085 w/Cab, Good Condition	$7,900		
MF 35 P/S 2 Stage	$3,495		
Satoh 650 25 HP	$2,995		

Cub Cadet Power Equipment
Nobody knows hay like HESSTON
NEW IDEA
KUBOTA Nothing like it on earth.™

USED EQUIPMENT
White 31 4WD w/Loader
NH 260 Rake w/ Gooseneck Hitch
NH 463 8' Disc Mower
Woods C80 80" 3 pt Mower
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Yanmar 180D
Ford 1220 HSD, 4WD, 60" Mower

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Steiner Boom Mower
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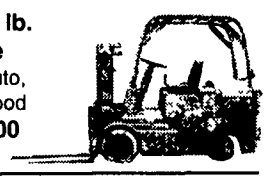

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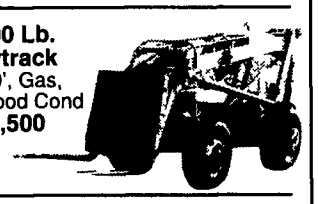

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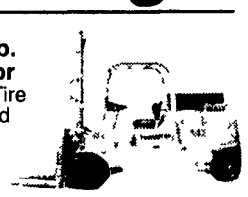

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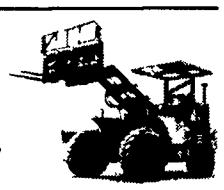

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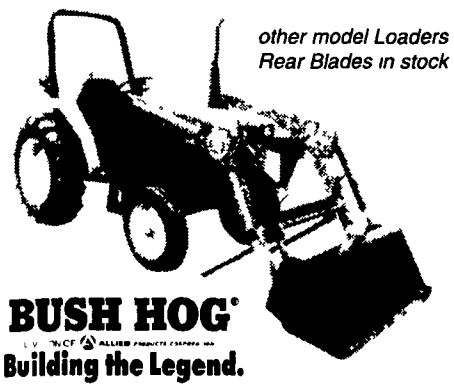

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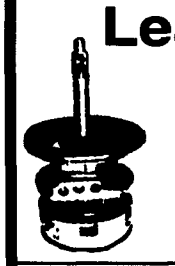

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JD 2955 SOLD WD, 2100 hrs
JD 2955 cab, air
JD 4650 MFWD, cab, air, power shift, duals
JD 4450 cab, air, power shift, MFWD duals, nice
JD 2550 factory cab, air, very nice, 1-owner
JD 2350 hi-lo indpt, PTO, 3000 hrs
JD 4640 SGB, quad, duals, 4100 hrs , very nice
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JD 4240, 1982, quad w/year-a-cab & air
JD 2440 w/146 loader, nice
JD 2240 w/hi-low, indpt PTO, 38" rubber
JD 4230 cab, air, quad, nice
JD 4020 diesel, Syncro, WF, dual hyd , very sharp
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Case IH 7210, 1995 model, MFWD, 42" rubber, 965 hours
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Case IH 5130, cab, air
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IH 1486 cab, air, 1-owner
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IH 1086 cab, air, nice original
IH 986 cab, air, nice
IH 886 cab, air, 3400 hrs
IH 886 factory cab, air, w/German engine, very sharp & original
IH 886 factory cab, air, local trade, reasonable, fair cond
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IH 1466 black stripe, fender tractor w/rebuilt engine, clutch & TA in our shop
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IH 766 fender tractor, new T/A & clutch
IH 766 fender tractor, new T/A & clutch, sharp
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IH 806D, good cor SOLD
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1977 JD 4400 diesel, air, very nice
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Case IH 1640, 1260 hrs , 1990 Model, Cummins & Specialty rotor, very nice
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IH 820 flex head 15', nice
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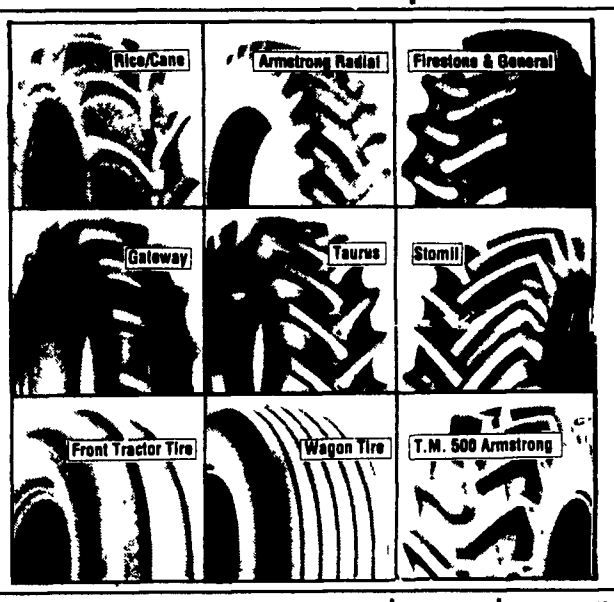

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10153	TR 70 2WD	3861
9950	Ford 975 Gas w/13' Head	
9944	NH TR85 2WD Cab Hydro	2765
9905	Claas Dominator 68 13' Flex Head & 4 Row Wide Corn Head	1509
9709	NH TR86 Rotary 2WD, Hydro Trans, 16' Flex & 974 6 RN Corn	973
	COMBINES HEADS	
10200	974 6 Row, Narrow	
10189	974 4 Row, Wide	
10187	974 6 Row, Narrow	
10143	974 6 Row, Narrow	
9907	15' Flex Head	
7849	962 4 Row, Narrow	
	TRACTORS	
8517	Ford 6610 w/Tiger Boom Mower	4722
9606	Ford 3910 4 Wheel Drive 2 Remotes	318
9865	Ford 3430 8x2 Trans w/loader	7
9896	Long 610 2WD Diesel	1980
9919	Ford 8340 SLE 4WD Cab, 4 Remotes	790
10022	Farmall 706 Diesel, Fast Hitch	1788
10097	Case IH 1394 w/Cab	2080
10110	JD LA	
10130	Ford TW10	3750
10133	Ford 4000	4456
10242	Ford 5610 Special w/Canopy	1002
10249	Ford 5030 4WD w/Cab	35
10253	Allis Chalmers 6082 2WD Diesel	396
10259	Ford 3000 Diesel 8-Speed Power Steering w/Loader	3535
	FORAGE & HARVESTER	
8832	NH 770W Grass Head F/782	
8859	New Holland 782 Harvestor 1000 RPM	
9034	NH 790W Grass Head	
9330	New Holland 717 Sickle Grass Head	
9376	Brillion FSC 18051 15' Flail Shredder	
9626	NH 717S Sickle Grass Head	
9866	NI 325 2 Row Pull Type Corn Picker	
9887	NH 60 Silage Blower Demo	
9894	NH 727 Grass Head	
9908	NH 30 Blower	
9920	NH 38 Crop Chopper	
10038	NH 782 w/Metal Alert	
10124	NH 717 Harvester w/717W Grass Head	
10144	NH 782 Harvester w/No Heads	
10149	770W Grass Head	
10158	741 1 Row Fits 717	
10182	990 W Grass Head	
10183	880 R2	
10186	880 Harvester	
10206	NH 816 Forage Box, 612 Running Gear	
10215	NH Grass Head	
10217	NH 717 Harvester	
	GRINDER MIXERS	
9453	NH 358 Grinder Mixer, Tank Bad	
9906	NH 357 Grinder Mixer, Scale	
9930	NH 353 Grinder Mixer w/3" Auger. Ext.	
10169	NH 358 Grinder Mixer 10 Ft. Auger, 540 PTO	
10236	NH 354 Grinder Mixer	
	MANURE SPREADERS	
9539	NH 520 Box Spreader w/ Slurry Sides	
9578	NH 520 w/Upper Beater	
9988	NH 306 Tank Spreader w/1700 gal. sides	
10068	NH 304 Tank Spreader	
10179	NH 680 Box Spreader w/End Gate	
10240	304 Slurry Spreader	
	COMPACT TRACTORS	
10041	Ford 1720 4WD Ag w/Canopy	219
10142	1210 Ford w/60" Deck	1033
10156	IH 100 w/Woods 59" Belly Mower	
10176	Mitsubishi 180 Hydro 4WD	1703
10202	1715 TLB w/4WD Turf Tires	76
10218	1620 4WD Turf Tires Hydro 60" Mower Loader	484
10220	1210 4 WD Turf Gear	688
10232	1620 4WDTurf Hydro	306
10258	NH 1520 4WD w/loader and cab	137
	PLOWS	
10030	JD 4-14" Trailer Plow	
10061	Ford 140 3-16"	
10063	Ford 140 3-16"	
10224	Glencoe 10 Tooth Chisel Plow	
	BALERS & RAKES & WAGONS	
Demo	Tanco Bale Wrapper Pull Type	
9548	NH 282 Baler w/Thrower	
9634	NH 326 Baler/70 Thrower	
9914	JD 337 Baler w/Kicker	
9996	NH 570 Baler w/Thrower	
10000	NH 320 Baler w/Thrower	
10027	JD 510 Round Baler w/Belts	
10046	NH 316 Baler w/Kicker	
10090	NH 310 Baler w/Thrower	
10101	NH 57 3 Pt Hay Rake Steel Teeth	
10111	Zimmerman 36' Bale Elevator	
10113	Ford 532 Baler w/Bale Chute	
10117	NH 575 Baler w/72 Thrower	
10129	NH 326 Baler	
10138	315 NH Baler w/Chute	
10154	258 NH Rake Steel Teeth	
10159	855 Round Baler	
10171	315 NH Baler Plane Chute	
10181	NH 575 Baler/Bale Chute	
10195	254 Rake Tedder	
10235	Hay Tedder 6 Star	
10238	710 Hay Tedder	
10250	JD Hay Rake Rubber Teeth & Dolly Wheel	
	SKID LOADERS	
10233	CL 30 Skid Loader, Gas as is	1711
10193	L553 NH Skid Loader	3533
10173	Gehl Skid Loader w/Bucket gas	1257
10166	NH L555 Perkins Engine	2742
10115	NH LX665 Skid Loader	1445
10102	NH L250 Gas	94
10053	Bobcat 743 Kubota Engine	3135
9960	NH L455 Skid Loader w/Bucket, Forks, Pallet Forks	1481
9937	NH LX565 Skid Loader	384
9927	NH 455 Deutz Diesel	2251
9897	NH 455 Gas Wisconsin	1258
9777	L455 New Holland (Kubota Engine)	4082
9609	L553 NH Diesel	1750
	INDUSTRIAL TRACTORS	
10256	JD 310C TLB w/cab	3388
10255	555D 4WD Ext. Hoe 14' Cab 2 Lever	983
10252	Case 585C Forklift 2WD 4' Forks 21' Mast	719
10228	550 4 Lever w/Cab	729
10226	JD 544B Wheel Loader	1710
10196	Ford 4500 TLB w/Cab, Diesel, As Is	1083
10178	Ford 655A TLB Ext. Hoe Cab, 4 Lever	1961
10077	655C TLB 4WD Cab, Wxt. Hoe, 4 Lever 3042	
9879	Ford 655A TLB w/Cab, 2WD	2841
	HAYBINES	
9726	NH 474 Haybine, New Rolls	
9765	NH 489	
9775	NH 1499 Hydro Diesel w/Cab & Heater	
9784	NH 489 Haybine, Stub Guard	
9998	NH 489 Haybine	
10049	NH 492 Haybine, New Rolls	
10073	NH 499 Hydro Swing	
10091	NH 479 Haybine	
10221	NH 489 Haybine Standard Guard	
10247	NH 489 Haybine Standard Guard	
10248	NH 411 Discbine	
	TILLAGE & CULTIVATOR	
9421	Brillion PMW 1148-04 Cultimulcher	
9622	20' Bush Hog Tandem Folding Disc	
9659	IH 409 Drag Harrow 16'	
9819	Kongskilde 16' Harrow 3 pt.	
9825	Dunham Lehr 12' Roller Harrow	
10028	Brillion Seeder 3 pt 5'	
10066	Brillion 16' Harrow	
10194	JD 14' Packer	

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane
Hamburg, PA 19526

Office 610-562-8377
Home 610-562-5740

Merry Christmas To All Our Valued Friends & Customers

COMBINES many Displayed Inside w/Good Selection of Heads
1988 FNH TR96 4WD, Full Eq w/973 20' Grain & 974 8R Corn
1987 Case IH 1660 4WD
1991 JD 9600, real nice
1990 JD 9500
1990 JD 4435 Hydro 4WD 900 Hrs
JD 4435 w/915 Flex
1986 JD 4425, nice
1986 JD 4425, nice
1988 JD 7720 Titan II 4WD
JD 7720 Titan II 4WD
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643 Cornhead
1979 JD 6620 Side Hill, good
1982 JD 6620 Side Hill w/Full Equip
1981 JD 6620 Side Hill
JD 6620 4WD w/215 Flex And 643
JD 6620 w/215 Flex
JD 4420 w/213 Flex & 443 C H 1900 Hrs
JD 4420 w/443 Corn Head,
JD 4420, Local Trade
JD 4420 C A.
JD (75) 7700 Hydro CA
(77) JD 7700, C A.
1977 JD 6600 Side Hill, Real Nice
1976 JD 6600 4WD
JD 6600 Hydro w/2 Heads
1979 JD 4400, Fully Eqp
JD 4400D Rotary Screen
IH 1460, C A , Hydro, 4WD w/820 Flex & 863 Corn Head
IH 1420 w/810 Grain & 943 CH
IH 915 Turbo Hydro, 4WD, w/810 Grain
(77) IH 815 D , C A Hydro, 4WD w/810 Grain & 4R Corn
IH (77) 715 D C A w/810 Grain & 844 Corn Heads, IH 715 Gas, C A w/810 13 Grain
1984 MF 860 4WD, Real Nice
MF 860 4WD, As Is
MF 850 4WD w/2 Heads
MF 850 C A , Turbo, Hydro , w/17 Flex and 6R Cornhead
MF 550 Gray Cab hydro 4WD w/3 Heads
MF 540 C A
MF 300 Gas CA, Real Nice
MF 300 Gas w/10' Grain & 3R Corn White 8800
NH TR70 C A Hydro
Gleaner M3 w/315 Flex & A630
Gleaner M2 w/2 Heads
Gleaner L2 w/A630 Corn Head
Gleaner N-6 4WD w/20' Flex & 8R Corn
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F2 w/SOLD ex & 438 Corn
Gleaner F Dsl
NI 702 D w/727 Bed & 3R C H NI 702 Uni w/727 and 735 Corn Head N I 729A Shellers, NI Uni 838 Husking Unit w/841 Feeder House

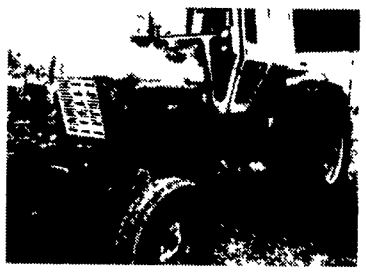
CORNHEADS JD 843 Oil Bath, JD 653 Row Crop Head, JD 643 Oil Bath Like New JD 643 Oil Bath, 643 LP 643 444 Oil Bath, 444 LP, 444 443 Oil Bath 443 LP 444 443 343 244 243, 435 JD 453 454 Row Crop Head,
Case IH 1063 IH 983, 943, 844, 843 833 763, 744
Gleaner A638 L630 A C GL 440 C440 A438 Black A430 F430 F335 KF 330
M F 1163 1144 1143 83, 63 44 43 33 24
NI 744W Ford 4-30 Case (404)
NH 974 N6, NH 974 N4, NH 962 N6 NH 962 N3, NH 962 W4, NH 924 4RW, White 704W, White 706N Oliver White 4N, White 703

GRAIN HEADS: J D Used 12 -15 , JD 918 Flex JD 915 Flex, JD 913 Rigid Incl 213 & 215 Flex & (2) JD 216 Flex 213
Case IH 1020 17-1/2 Case IH 1020 20 Flex
IH 820 16-1/2 & 17-1/2 Flex
810-13 Thru 17 5 w/Reg or Floating
M F 10 -20 Reg or Floating Bar, A C E10
NI 713 Flex Or Rigid, NI 715 S Flex

TRACTORS Good Selection of 4WD Tractors
JD 6300 CA MFWD
JD 5300 MFWD w/Loader,
JD 5300 ROPS, 2WD, 800 Hrs
JD 8760 4WD 42 ' Duals w/3 Pt
JD 8760 4WD w/3 Pt,
JD 4960 CAPS MFWD, 20x42 Duals 2200 hrs, 1 Local Owner, Real Nice, 1993 JD 4960 CAPS, MFWD 2100 Hrs , One Local Owner
JD 4960 Caps, MFWD w/Duals
JD 7800 CAPS MFWD
JD 7600 CAPS, MFWD, 1600 Hrs , JD 4955 C A PS , MFWD, JD 4555 CAPS MFWD, JD 4455 CAPS MFWD, JD 4255 CAPS MFWD JD 4255 ROPS, Power Shift JD 3155 CA, MFWD w/265 Loader JD 3155 ROPS, MFWD JD 2955 CA, MFWD, JD 2955 CA, MFWD JD 2955 ROPS, MFWD JD 3155 ROPS MFWD w/JD 265 Loader JD 2955 ROPS, MFWD w/265 Loader JD 2955 ROPS, JD 2755 CA MFWD, JD 2755 ROPS JD 2555 w/Loader (Fire Damaged) JD 2155 MFWD, ROPS w/175 Loader, 1988 JD 4850 CAPS MFWD w/Duals JD 4850 CAPS MFWD w/Duals, JD 4850 CAPS, MFWD w/Duals JD 4650 CAPS MFWD 1750 Orig Hrs JD 4650 CAPS MFWD w/Duals 1988 JD 4450 CAPS MFWD JD 4450 CAPS, MFWD JD 4450 CAPS MFWD nice JD 4450 C A PS , MFWD Real Nice JD 4450 C A PS , MFWD JD 4450 C A PS MFWD, JD 4250 CAPS MFWD JD 4250 CAPS, MFWD JD 4250 CAQR MFWD w/265 Loader, JD 4250 CAQR w/Duals 1988 JD 4050 CAPS MFWD w/265 Loader JD 4050 ROPS QR Nice JD 3150 CA MFWD w/260 Loader JD 3150 CA MFWD JD 3150 ROPS MFWD JD 2950 CA MFWD JD 2950 MFWD w/new 740 Loader JD 2950 MFWD, JD 2950 CA JD 2950 Nice JD 2950 JD 2750 MFWD w/245 Loader JD 2750 HiLo JD 2550 MFWD w/245 Loader JD 2550 w/Creeper JD 2350 w/175 Loader, JD 4840 C A PS Duals JD 4840 C A PS w/Duals JD 4640 CAQR 4 WD JD 4640 C A PS , 18x42 Duals JD 4640 C A Q R, Duals, JD 4640 CAQR JD 4440 C A PS , 1982 JD 4440 C A Q R , 1981 JD 4440 CAPS, 4WD, JD 4440 CAPS, JD 4440 CAPS, 1981 JD 4440 C A Q R , JD 4440 CAQR, Good Cond , JD 4440 CAQR w/Duals, JD 4440 CAPS, 4WD, JD 4440 CAQR, 20 8x38 Tires, Good, JD 4440 CAQR, JD 4440 CAQR, 3 Hyd , JD 4440 C A Q R , 1981 JD 4440 C A PS , JD 4440 C A PS , 4WD, JD 4440 C A Q R , JD 4240 CAPS w/148 Loader; JD 4240 CAQR, Nice, JD 4240 CAPS, JD 4240 CAPS, JD 4240 C A PS , JD 4240 CAQR, JD 4240 CAQR, JD 4240 C A w/Creeper Trans, JD 4240 ROPS 8-Spd , JD 4240 Fender QR, JD 4040 CAPS, nice, JD 4040 CAPS, JD 4040 ROPS, Power Shift, JD 404 SOLD er, QR, JD 2940 CA, MFWD, JD 2940, JD 2940, JD 2840, JD 2640 w/Reverser w/146 Loader; JD 2640, JD 2640 w/48 loader (needs trans work), JD 2640 w/146 Loader, as is, JD 2640, As is, 1982 JD 2440 w/HiLo, JD 6030 CA, JD 4630 C A Q R , 4630 SR w/Cab & Air; JD 4630 CA, Syncro, JD 4630 ROPS, Syncro, JD 4430 CAPS, JD 4430 CAQR, JD 4430 CAQR, Local Trade, 4430 C A Q R , JD 4430 4WD w/Year Round Cab, 1977 JD 4230 CAQR, 1976 JD 4230 CAQR, Real Nice, JD 4230 CAQR, JD 4230 CAPS, JD 4230 Fender Quad, JD 4230 ROPS QR, JD 4230 ROPS QR, JD 4230 Fender QR, JD 4030 QR, JD 2630, Good, JD 2030, JD 5020 w/Duals, JD 4520 w/Cab, Power Shift, Real Nice, JD 4520 w/Cab, Real Nice, JD 4520 w/Cab, Good Condition, JD 4520 ROPS Cab, JD 4320 CA, Real Nice, JD 4320 w/Cab , JD 4320, Nice, JD (6) 4020's 1964-1972, JD 4020 SC PS, 1972 JD 4020, Nice, JD 4020 Side Console ROPS, JD 4020 S C , WFE, 2 Hydraulics, Drff Lock, 1968 JD 4020, JD 4020 Drf Lock, 2 Hydraulics, JD 4020 Power Shift, JD 4020 WFE, JD 4020 Tricycle Dsl , Side Console, Nice, JD 4020 Power Shift, 1972 JD 4000 WFE, JD 4000 w/Cab, JD 4000, As Is, JD 3020 Side Console, Real Nice, JD 3020 Side Console, JD 3020 SC WFE, JD 3020, WFE, PS, Real Nice, JD 3020 D, WFE, JD 3020 (As Is), JD 3020 Side console, As Is, JJD 2520 gas, WF w/JD 48 loader, JD 2520 Gas, JD 2020 Gas, JD 2510, Gas, Tricycle, JD 4010 D WFE, JD 3010 D WFE, JD 3010 Dsl Utility, JD 730D w/3 Pt JD 730 D w/3pt , JD 630, nice, JD 630, JD 530 w/3 Pt , JD 720 Tricycle Dsl , JD 620 w/3 Pt , JD 520 WF
IH 5488 CA MFWD IH 5488 CA w/Duals, IH 5288 CA w/Duals, IH 5288 C A , IH 5088 C A , IH 3788 2+2, IH 3588 2+2, Nice, IH 3588 2+2, IH 3388 2+2, IH 3588 2+2 (needs motor work), IH 3388 2+2, IH 3688 CA, IH 3688 CA, IH 3688 ROPS, IH 3688 ROPS, IH 3288 ROPS, IH 3088 Fender, IH 3088, IH 1586 CA w/Duals, Real Nice, IH 1586, CA, 2 PTO, IH 1586 CA Duals, IH 1586 ROPS w/Duals, IH 1586 CA, As Is, IH 1486 CA w/Duals, Real Nice, IH 1486 C A , IH 1486 C A , 1486 C A (As Is), IH 1086 CA, 3 Hyd , Local Trade, Real Nice, IH 1086 C A , Nice, IH 1086 C A Drff Lock, IH 1086 CA, DL w/Duals, IH 1086 C A , IH 1086 C A Full Equip , IH 1086 C A 8 Spd , IH 1086 CA (Needs TA), IH 1086 CA (Needs Rear End Work), IH 1086 ROPS, IH 986 CA, nice, IH 986 CA, IH 886 CA w/Westendorf Loader, Real Nice, IH 786, 1976 1566 CA w/Duals, Real Nice, IH 1566 CA, IH 1566 CA w/Duals, Real Nice, IH 1566 CA 1566 w/Cab, IH 1466 Black Stripe w/Cab, IH 1466 CA w/Duals, nice IH 1466 CA, real nice, IH 1066 CA, Real Nice IH 1066 CA, Original, Excellent IH 1066 Cab Original Real Nice, IH 1066 w/Cab Nice, IH 100 Hydro, 1 Owner Original, IH 100 Hydro w/cab IH Hydro 100 w/Cab as is IH 70 Hydro, IH 966D, WFE, TA 2 Hyds ,IH 784 MFWD, IH 100 Hydro w/cab, IH 70 Hydro, IH 684 MFWD, IH 684, IH 584 w/2250 Loader IH 484, IH 574 w/2250 Loader, IH 574D w/Loader, IH 1456 w/Cab IH 1456 ROPS, IH 1256 as is, F826 (As Is), IH 656 Hydro Utility Dsl , IH 656 Gas Hydro w SOLD Loader, IH 656D Hydro F706D Tricycle, IH 706 Gas (As Is) IH 544 Tricycle Gas, Real Nice, IH 504 Tricycle Gas IH 504 Tricycle Gas, IH 424D w/PS, IH MTA w/PS, Farmall Super M Farmall Super M WF, PS Farmall M Dsl IH Super C IH Super AV w/Cultivator **AGCO** 1993 Agco 8610 CA MFWD w/Loader, AC 8070 C A PS , MFWD, AC 8070 CA (Needs Motor Work), AC 8030 CA MFWD AC 6080 MFWD AC 6080 MFWD, AC 6080 AC 6060 CA, MFWD, AC 7040 C A AC 7000 CAPS Real Nice AC 7000 w/Cab As Is, AC 6080 ROPS, AC 5040, AC 210 w/cab AC 200 w/Cab, AC 200 w/Cab, As Is, AC 185 w/Cab & Air AC 185, Nice AC 185D, AC XT190 as is,
Deutz Allis 9190 CA, MFWD w/Duals Deutz Allis 6275 CA MFWD w/Loader
Deutz Fahr DX 830 C A PS MFWD Deutz DX 160 CA MFWD, Deutz DX160 CA, Deutz DX 160 CA, Deutz DX 140 CA, MFWD, Deutz 100-06 w/Cab
CASE IH
WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.
1995 Case IH 7220 MFWD w/Duals, 600 Hrs
Case IH 7140 CAPS, MFWD, 1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
1991 Case IH 7120 CA, MFWD, 1989 Case IH 7120 CA, MFWD
1989 Case IH 7110 CA, MFWD w/Duals,
Case IH 7110 CA, MFWD, w/Duals, 1988 Case IH 7110 CA 2WD,
Case IH 5240 2WD, ROPS,
Case IH 5130 CAPS, MFWD w/510 Loader & Grapple, Case IH 5130 CAPS, MFWD w/510 Loader, Case IH 5130 CA MFWD, Case IH 5130 ROPS, MFWD w/510 loader; Case IH 5130 ROPS MFWD, 1987 Case IH 3594 CA, MFWD, Case IH 2094 CA, MFWD, Case IH 2096 CA, MFWD, Case IH 885 ROPS, MFWD, w/Shuttle, w/ 2255 Loader; 1990 Case IH 885 CA, Case IH 885 ROPS, Case IH 685 MFWD, Case IH 685 w/2250 Loader; Case IH 485 w/Shuttle & Front Mounted Forklift, Case IH 485, Case 4494 MFWD w/Duals, Case 3294 CAPS, MFWD, w/Duals, Nice, Case IH 2594 ROPS w/Duals, Case 1896 C A PS , MFWD w/96 Loader, Case 2294 CAPS, Case 2294 CAPS, nice, Case 2294 C A PS , MFWD, Case 2294, C A PS , Case 1394 MFWD Mudder, Case 2590 CAPS, Local Trade, Case 2590 C A PS , 20 8x42, Case 2390 C A PS , Duals, Case 2290 CAPS, Real Good, Case 2290 C A PS , Case 2290 CA, Case 1690 MFWD, Real Nice, Case 2670 4WD (Needs Motor Work), Case 970 w/Cab, Case 970 ROPS, As Is, Case 1410, Case 930 Standard Dsl w/Cab, As Is,
MF 3505 CA, MFWD, MF 699, MF 2705, C A 8 Sp , MF 2705, C A PS , MF 2675 C A , MF 184 4WD, MF 1105 w/Cab, MF 285 w/246 Loader, MF 285, real nice, MF 285, MF 275 CA, MF 275 w/236 Loader, 275, MF 265 w/Loader, Real Nice, MF 265D, MF 265, MF 180, MF 175 , MF 135D
Ford 7740 SLE, CAPS, MFWD, 700 Hrs , New Ford 4630 Turbo ROPS, 1989 Ford TW35 Series II CA, MFWD, Ford TW35 Series II, CA, MFWD, Ford TW5 CA, MFWD, Ford 8210 Series II, CA, MFWD, Ford 7710 Series II, CA, MFWD, 1600 Hrs , Real Nice, Ford 7710 Series II CA, MFWD, Ford 77 SOLD nes II CA, Ford 5610 Series II w/Loader, Ford 7700 CA, Ford 7700 CA, Ford 7600 w/Cab, Ford 7600 Dual Power w/Ford 777B Loader, Ford 5600, As Is, Ford 5 SOLD As Is, 4000 Gas w/Loader, as is, Ford 2000 w/Loader, Ford Jubilee, 1951 Ford 8N, Ford 8N w/Loader, Ford 8N, Fo SOLD
Versatile 150 w/loader, as is,
Versatile 500 w/Duals, Good Condition
Versatile 500 4WD, Full Equip ,
Agco White 6085 CA, MFWD w/Loader, 600 hrs White 4-150 CA 4WD, White 4-150, White 4-150, White 2-155 CA, Real Nice White 2-150 w/Cab, White 2-150, White 2-135 Series III CA, 2-135 C A , 2-105 CA Duals, White 2-105, Real Nice, White 2 85 C A White 2-70, Nice, Oliver 1855 Oliver 1655, Oliver 1655, Oliver 1850, as is
Steiger Bearcat 2 w/Duals & 3 Pt
New Belarus 532 MFWD w/Loader, New Belarus 532 MFWD

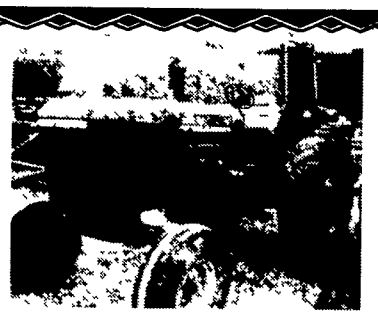
Tractors & Equip. Just Traded:
JD 4850, CAPS, MFWD, White 5100 4R Planter, Mustang 445 Skid Loader, JD 3X, NH 352 Grinder Mixer, Snow Blower for JD 935, JD 4440 CAPS w/Duals Real Nice JD 5400 MFWD w/Loader, JD 4320 w/Cab, Real Nice JD AMT 626, JD 2550 MFWD w/245 Loader, NH 782 NH 38 Flail, JD 670 Rake w/Dolly Wheel Case IH 5120 ROPS MFWD w/Loader, JD 3150 CA MFWD w/Loader JD 3155 CA MFWD, IH Super A w/Mower & Blade, JD 820 3-Cyl Dsl , JD 4030 CA Syncro, NH 1495 CA Hydro, JD 2440 w/Loader, IH 2001 Loader, NH 451 Sickle JD 2010 Gas, JD 8630 4WD (needs engine work) Case IH 8420 Round Baler, Case IH 5230 ROPS, 700 Hrs MF 1010 w/Loader JD 4RN Stalker Head, MC HD 10 Flail Mower, Brillion 5-shank V-Ripper JD 1219 NH 162 Tedder, NH 790 w/790W PU, NI 325 w/12-Roll Bed, JD 2440 w/146 Loader; Brillion 14' Rear Transport Packer; H&S Single Axle 3-Beater w/Roof, NH 38 Flail, Kubota L2850 GST MFWD w/Loader; Richardton 700 Side Dump Wagon, Ford 4630 CA, Fox Dump Station, IH 1440, As Is, NI 456 Round Baler; JD #15 Excavator; GT Grain Dryer; Ford Loader; Ford 1715 MFWD w/Mower, Brillion 12' seeder; JD 3010D, Ford 545 Loader Backhoe, JD 7000 4R Conservation, York Stone Rake, Case IH 8360 Hydra Swing, (2) JD 716A Tandem Wagons, NH 499 Hydra Swing; JD 3970 w/3R & 7' Hay Pickup, Gleaner F Dsl , Clark C500 Forklift, (2) Case IH 496 21' Discs, JD 60 w/PS, Walden Front Blade for 4440, Ford 555 C Cab, Ext-A-Hoe, JD 235 Center-Fold Disc, JD 843 Oil Bath CH, Real Nice, JD 7000 6R Conservation, Full Eq , JD 4020 Side Console, Oliver 1650 MFWD, Case 2090, Case 2290, JD 6600 hydro, real nice, JD 7700 Hydro, Real Nice, Toyota Forklift

CORNPICKERS: NI 325 w/12 roll Bed, Picked 100 Acres, like new, (4) NI 325 w/12 Roll Husking Bed, Real Nice, NI 325 w/12-Roll Bed, late Model, Real Nice, (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers, NI 325 w/Super Sheller, NI 324 w/12-Roll Bed, Like New, NI 324 w/12-Roll Bed, Excellent, (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice, (4) Used 324-2RW w/12 Roll Huskers, Shellers & Super Shellers, NI 323, NI 323 Picker, NI 330 3R Picker w/12-Roll Bed, NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700, Special $3,550, N I 330 - 3RN w/Supershellers
PICKER: F460 gas w/234 picker, NI 319 2-Row Mounted Picker w/12" Roll Bed NI 838 Husking Bed,
FORAGE EQUIP: Forage Harvesters w/Choice of Heads
JD 5820 CA 4WD w/4R & 7' Pickup, JD 5720, 4WD w/2 Heads, JD 5720 4WD w/2 heads, JD 5460 C A , Hydro 4WD w/4R CH & 7 Pickup, JD 3970, 1 year old, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7' Hay PU, JD 3970 w/7 Pickup & 3R CH, JD 3950 w/IronGuard w/2 Heads, JD 3950 w/Spout Track, JD 3950 w/Hay PU, Real Nice, JD 3950 w/7 Pickup, JD 3960 w/2 Heads, JD 3960 w/2 Heads, Full Equip , JD 3940 w/2R CH, JD 3940, JD 3960, JD 3960 w/3R Cornhead, JD 3800 w/Hay Pickup, JD 3960 As Is,
NH 1900 4WD w/4R & PU, NH 1900 2WD w/NH 360 4R Corn Head, NH 1895 4WD w/2 Heads, NH 1890 4WD w/3 Row Auger Base & Hay PU , NH 1600 w/Hay PU, FNH 900, Real Nice, NH 900 Tandem w/Metal Alert, NH 900 Chopper, NH 892 w/Metal Alert, NH 892 w/824 Corn, 880 w Pickup & 880 S Direct Cut, NH 892 w/824 C H NH 892 w/890 Pickup, NH 892 w/2 Heads, FNH 790 w/824 Corn & Hay Pickup, Real Nice, FNH 790 w/790 W Hay Pickup, FNH 790 NH 790, NH 782 w/824 CH & 790W Hay PU, NH 782, Nice, NH 782 w/822 Corn, NH 782 w/PU, NH 718 w/722 1R Corn Head, Case IH 8710 w/2R & Hay Pickup, IH 881 Chopper w/2R & Pickup, IH 781, IH 830 w/2R & 7 Pickup, IH 720 w/2R and Pickup, IH 720 w/2R & hay Pickup, IH 830 Chopper w/2R & Hay Pickup, IH 830 w/2 Heads, Field Queen SD w/Dump Box,
NI 709 4WD w/767 Chopper, 768 3R C H , 766 Hay PU As Is
Gehl 1260 Tandem Axle, Auto Max w/2R & Hay PU,
Gehl 1250 w/3R & Hay Pickup
Gehl 1200 w/2R Snapper Head
Gehl CB 1200 Chopper Gehl 760 w/2R & Hay PU
Gehl 750 w/2R C H
FORAGE HEADS: Nh 939 6R Auger Base silage Head NH 939 4R Auger Base Corn Head, FNH 939 N3 Corn Head NH 890A Auger Base w/890 N3 Corn Head, NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head NH 824 Corn Head, NH 822 NH 880 N2 Corn Head, NH 890 EN2 Snapper Head NH 890 EN2 Snapper Head, NH 770 N2, NH 717-S Direct Cut For 770 & S717, 890 EN-2RN Snapper 770-1R Snapper NH 890 w/2 or 3R C H NH 890 2R Snapper Head, 1R & 2R Silage, NH 900W Hay Pickup NH 880W PU
JD 12 Direct Cut Head JD 6 Direct Cut Head, JD 4R Converging Silage Head JD 4R 30" Conv Head JD 6 RN Stalker Head JD 4 RW Stalker Head JD 4RN Stalker Head, JD 443 Oil Bath w/Adapter Plate, JD 343 CH w/Adapter Plate, JD 243 w/Adapter Plate, JD 2 & 3R Snapper; 2 & 3 R Silage, JD 3RW Silage Head, JD 3RW Silage Head, Used 51/2' and 7' Hay Pickups, JD 443 w/Adapter Plate, JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 244 w/Plate, JD 243 C H w/Adapter Plate; JD 1R Snapper IH 2R Snapper Head, Like New, Gehl 2RN Corn Head
NI 768 WN 3R Corn Head, NI 763 3R Corn Head
2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup
BLOWERS. Case IH 600, Case IH 600, Case IH 600, IH 600, IH 56, Gehl 1540, Gehl 800 Recutter Blower;
Tube-O-Lator Bale Bagger
AG BAGGER Ag Bagger Jr Bagger, 3-Years-Old, Ag Bagger w/Table
FLAIL CHOPPERS: JD 16A, NH 38, Brillion 6R Stalk Shredder, Nice, IH 60 stalk shredder, MC 6R Stalk Shredder, JD 27 Stalk Shredder; JD 27 Stalk Shredder
SILAGE WAGONS: FNH 816 Tandem Axle w/Roof, FNH 716 TA w/Roof, Nice, (2) FNH 716 Tandem 3-Beater w/Roof, Gehl 970 Single Axle w/Roof, JD 716A T-A 3-Beater w/Roof, Balzer 7018 T/A w/Roof, Richardton 1200 Side Dump Wagon, Dual 5100 Side Dump Wagon, Balzer 1014 Dump Station
HAY EQ: BALERS: NH 2000 Big Baler, JD 338 w/1/4 Turn Chute, Like New, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower, JD 347 w/Thrower (As Is), JD 337 w/40 Thrower, JD 337 w/Thrower, JD 337 w/1/4 Turn Chute, JD 327 w/Thrower, Real Nice, JD 327 w/40 Thrower, JD 327 Baler w/Thrower; JD 336 w/30 T, JD 24T w/Thrower, JD 30 Thrower, FNH 575 w/1/4 Turn Chute, FNH 565 w/72 Thrower, FNH 570, Like New, FNH 565, Like New, NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower, Nice, NH 425 Wire Tie Baler, NH 316 w/#75 Thrower, NH 315 w/70 Thrower, Nice, NH 315 w/70 T, NH 311 w/70 Thrower, nice, NH 311 w/#75 Ejector, NH 320 w/1/4 Turn Chute, NH 310 w/70 Thrower, NH 276 w/Thrower, NH 275 w/Thrower, NH 273 w/Thrower, NH Super 68 w/Thrower, Real Nice, NH #75 Ejector; NI 571, Case IH 8540 In-Line Baler w/Thrower, Case IH 8530 w/Thrower, Real Nice, Case IH 8530 w/Thrower, Like New, IH 445 w/thrower, IH 435, Hesston 4590 in-line w/chute, like new, Hesston 4600 in-line w/thrower
Hesston 4800 Big Baler, Hesston 4800 Big Baler
ROUND BALERS NH 640 Silage Special w/Fast Net, 1 year old, JD 385, JD 375, JD 335, JD 330, JD 430, JD 435 w/Net Wrap, Fire Damaged, JD 510, JD 510, JD 510, FNH 630, NH 858, NH 855, NH 855, NH 853, NH 853, NH 852 Auto Wrap, NH 852, NH 851, NH 851, NH 850, NH 849, NH 848 w/Memory Wrap, NH 848, NH 847, Nice, NH 847 w/Auto Wrap, NH 847, as is, Gehl 1865 Real Nice, Gehl 1400, Gehl 1400, Deutz Allis GP 2 80, Case IH 8420, Case IH 8420, NI 486, NI 484, NI 484, Real Nice, NI 484, Hesston 5580, MF 656, Vermeer 706C, IH 2400, IH 241
RAKES: NH 258 Hyd Drive, New Case IH 860 Hyd Drive w/Dolly Wheel, Case IH 96, Hyd Drive, Case IH 96 Hyd w/Dolly Wheel, Case IH 96 w/Dolly Wheel, Case IH 96, JD 670, JD 660 w/Dolly Wheel, (2) JD 660 w/Dolly Wheel, JD 700 Double Rake, IH 35, Ferguson 3pt, Deutz Allis KS 1 50 Tedder Rake, NH 162 4-Star Tedder, Pequea 710 PTO Tedder, Fahr KH40 Tedder, Fahr KH40 4-Star Tedder, Fahr KH700 6-Star Tedder, NH 144 Hay Inverter, (2) FNH 144 Hay Inverters, FNH 144 Inverter, Real Nice,
HAYBINES: Case IH 8840 16 Windrower CA FNH 1499 CA, FNH 1496 CA Hydro NH 1495D CA Hydro Yellow Back, NH 1495 D, Half Cab, Hydro, NH 1495 Gas w/Cab, 1994 NH 415 Discbine, 1992 FNH 415 Discbine NH 411 Discbine FNH 499, FNH 499 NH 499, FNH 492, FNH 489, NH 489 NH 477 474 NH 472,JD 2420 Self-Prop Windrower w/Cab JD 1600 12 Hydro Swing Real Nice JD 1600 12 Hydra Swing JD 1470 Discbine Nice, JD 1460 Discbine, (2) JD 1360 Discbine JD 1360 Discbine JD 1350 Discbine JD 1219 Real Nice JD 1219 Nice, JD 1219 JD 1219 JD Haybine Windrow Inverter IH 1490 12 Hydra Swing Case IH 8350 12 Case IH 8330 Hesston 1050 Discbine (2) Gehl 2350 Discbines Gehl 2170, Case IH 8330, real nice, Vicon KM321 Discbine, Vermeer 275 Discbine NI 279 Cutditioner New NI 279 Cutditioner
BALE WAGONS: NH 1010 NH 1010, NH 1010, NH 1012 NH 1033, NH 1033, NH 1034 NH 1037, NH 1038 NH 1044 , NH 1044 Pequea 18 Hay Rack Wagon
PLANTERS. JD 7200 12R Planter JD 7200 4R Cons Vacuum JD 7200 4R vacuum Like New JD 7000 6R Liquid w/no-till, JD 7000 6R Planter; JD 7000, 6RW Plate Planter; JD 7000 4R Conservation Liquid, JD 7000 4R Cons Liquid, JD 7000 4R, JD 7000 4RW Dry; JD 7000 4RW Liq w/No-Till, Case IH 800 4R, IH 800 6R, IH 800 4R, Deutz Allis 385 4R No-Till, Hinker 4R Econotill, No-Till, w/Kinze Units,
DRILLS: Case IH 8600 30' Air drill, Like New, JD 8300, 24x6, JD 8300 21x7 w/Grass Seed, JD 8300 21x7 DD, JD 8300 18x7 w/Grass Seed, JD 8300 Drill w/Tandem Hitch, JD 8350 18x7, JD B Drill, JD 1500 Power Drill, Tye 24x6 Drill, (2) Case IH 5300 20x6 w/Tandem Hitch, IH 5100 Soybean Special 21x7 w/Press Wheels & Grass Seed, IH 5100 21x7 w/Press Wheels, IH 5100 18x7 DD w/Grass Seed, Case IH 5100 18x7, Moore 9' Uni Drill, Brillion 10' Transport Seeder,
GRINDERS/MIXERS: NH 358 w/Scales, NH 355 w/Scales, NH 355, Real Nice, NH 355, NH 355, NH 357, NH 357, NH 354, NH 354, JD 750, Case IH 1250 Hyd Drive w/Scales, IH 1250, IH 1150, Gehl 95, JD 840 Round Bale Processor, Like New, Hesston BP25 Round Bale Processor; UFT Round Bale Processor; Farmhand X630 Tub Grinder; Farmhand XG30 Tub Grinder; Farmhand 6650 Tub Grinder; Farmhand 6650 Tub Grinder;
TILLAGE EQ.: JD 2X Roll-Over, MF 345 3x & 4x 3pt Spring Reset, JD 845 4X Roll-Over, White 508 4X, Ford 142 5x Spring Reset, White 508 5X, Oliver 548 5X, JD 2500 5X Reset, JD 2700 5X Toggle Trip, IH 720 5X 18", IH 720 5X 18" On-Land, JD 2800 6X Toggle Trip, Like New, JD 1450 6X, JD 2500 5 & 6X Spring Reset, White 549 5X Spring Reset, White 549 6X, White 588 6x18" On-Land, IH 700 6X Spring Reset, IH 710 6X 18" Spring Reset, IH 720 5x-6x, IH 720 6x18 Plow, IH 720 6X Reset Plow, IH 720 6x16 Spring Reset On-Land, JD 2700 6X On-Land, JD 2800, 6X, On-Land, JD 2800 6X On-Land, Case 400, 6x18 Spring Reset On-Land, (2) JD 2800S, 7X, JD 2800 7X On-Land, JD 2800 7X On-Land, JD 2800 8X Plow, IH 710 8X On-Land, White 598 5-8-10X on-land, IH 800 10X Flex Plow
CHISEL PLOWS: Brady 12 Chisel Plow, Powermate 12, IH 13-Tooth
DISCS: Miller 9' Offset, Hutchmaster 11 Offset NH 200 13 Offset, IH 770 14 Offset, MF 14 Offset, JD 1630 12' Heavy Disc, Miller Series V 14' Rock Flex, Like New, Case 15' Heavy Disc, JD 310 13 , JD 310 14 Miller Series V 12 Flex, White 15 Offset, Miller 16 9' Hyd. Fold Offset, AC 2500 18 Center Fold Rock Flex, JD 220 19 Rock Flex, JD 235 19' Center Fold Dura-Cushion, JD 220 18' Center Fold, JD 230 21 Hyd Fold, JD 235 20' Rock Flex, Dunham Lehr 34-20 Rock Flex, Krause 1900 21' Rock Flex, Case K23 22' Rock Flex, Krause 2400 28' Rock Flex, Real Nice, JD 335 32
MULCH TILLERS Brillion 7-tooth Soil Saver, Brillion 7 Shank Soil Saver; Case 9-Tooth Soil Saver, IH 6000 13-Tooth Soil Saver; Glenco 18' Fold Soil Saver; Glenco SS18 Fold Soil Saver
CULTIMULCHERS: Case IH 415 12', Case IH 415 12', Case IH 415 12 , Brillion 13'6" Stretch Frame Brillion 15 , Brillion 15 , Brillion 14 , Brillion 10
CULTIVATORS: Ford 2R, JD 4R Front, JD RM 4R S-Tine, 4R S-Tine Bush Hog 4R S-Tine Spring Devil 4R S-Tine, New Case IH 1820 4R, Brillion 4R w/Fert., Lilliston 6R Rolling, Lilliston 5R Rolling Cultivator; Case IH 183 6R S-tine, Noble 6R S-Tine, McKee 6R S-tine Westgo 6R S-Tine New JD 825 6R S-Tine IH 183 6RW Folding, IH 65 6 & 8R Front Mounted, Oliver 6R Front Mount, 14R S-tine, JD 1010 28 Hydraulic Fold Field Cultivator Brillion 23 Hyd Fold Field Cultivator IH 30 Field Cultivator,
MISC. Brillion 28' X-Fold Packer; Brillion 12 Packer Nice JD 14 Packer; M&W Model 960, 8 Soil Master Disc Ripper JD 400 20 Rotary Hoe Real Nice, JD 400 20 Rotary Hoe JD 400 15' Rotary Hoe JD 400 15 Rotary Hoe Yetter 15 Rotary Hoe IH 2 Pt 15 Rotary Hoe JD 900 7-Shank V-Ripper Howard 130 Rotovator; Howard #100 Rotovator
INDUSTRIAL. 1991 Case 580K Loader Backhoe Real Nice Case 580 Super E w/cab Ext-A-Hoe Case 580 Super E cab ext-a-hoe Ford 545 Industrial Loader JD 555 Crawler Loader JD 2010 Crawler Loader as is JD 2010 Crawler w/Blade & Winch Int 3 Axle Trailer Ford 4500 Gas Industrial Loader, 900 Hrs , MF 40B Industrial Loader; Case 680C, ROPS w/Loader, As Is, IH 3850, Gas, 4WD, Forklift, MF 2200 Dsl forklift, As Is, 4-in-1 Bucket for JD 450, ARPS 730 3-Pt. Backhoe, ARPS 740 3 Pt. Backhoe, Rockhound 72A, Like New; Rockhound 72A.
SKIDLOADERS: 1986 Case 1845C, 1987 Case 1845C, Case 1845C, As Is, Case 1845D, 1993 Case 1840, 1991 Case 1840, Case 1840, 1989 Case 1835C, 1989 Case 1835C, Case 1835C, Case 1835B, Case 1835 B, Case 1835 dsl , Case 1835D, JD 675B, JD 575, JD 575, NH 555 w/Grapple, FNH 455, NH 455, NH L775, As Is, NH L225, NH 225, Bobcat 743B, Bobcat 825, Bobcat 825, Bobcat 743, Bobcat 643, Bobcat 722 gas, Bobcat 720, Bobcat 530, HYDRAMAC 14C Series V EX Turbo w/Backhoe Attach , Gehl 4625, Gehl 4615 w/Backhoe Attach, Ford CL40, OMC 1700,
LOADERS & BLADES: Case IH 710, Case IH 510, IH 2450, 2350, Case IH 2255, New Case IH 2255, New Case IH 2200, Case IH #90, Case 65, JD 260, JD 265, JD 158, JD 148, JD 58, JD 48, MF 236, Schwartz 1900 QT (Frts MF 2705), Artsway HD Loader for; 4WD, JD 8 Dozer



Ford 9000 24 5-32's
Will switch rubber if you want smaller
$5,500.00

Ford 8600 $4,750



J.D. 4230 Runs very good,
Quad range - does move
Needs clutch work
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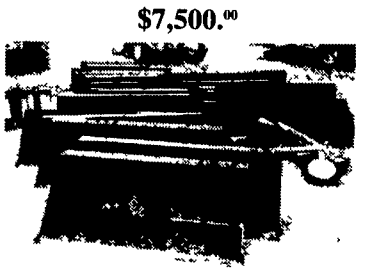
New Arrivals

Cat D6 9U, good cond	$4,750
JD 3R corn heads for SP chopper	$1,500
Case 1150 crawler w/ripper	$9,950
IHC 55, doesn't run	$1,750
20 Mid-size tractors	COMING IN



New Buckets w/cutting edge, weld on brackets where needed, fit any loader
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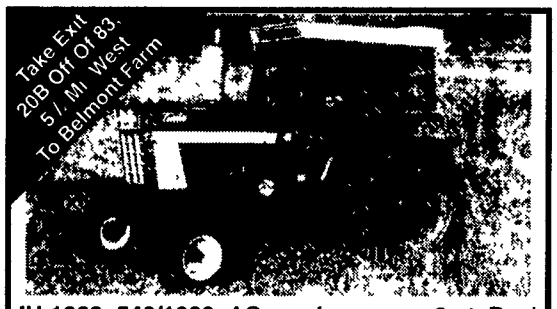

IH 1066, 540/1000, AC, remfg. engine, 3 pt. Dual Hyd., 115 H.P., clean Midwest Tractor.....**$8,500**

Also Available:
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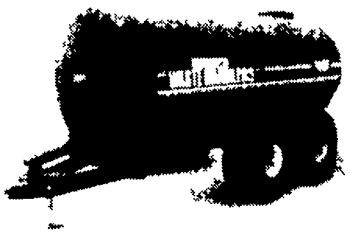

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Rental Unit. 3 pt. Hookup
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King Kutter 8 blade	$899
Hesston 3750 17 Rake Tedder	$4,899
Hesston 540 Round Baler	$11,299
Hesston 1320 Disc Mower Conditioner	$13,500
Hesston 4550 Square Baler	$13,499
Hesston 1120 Mower Conditioner	$9,299
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Case 475 Windrower 7 Good Condition	$1,400
Mortl Sickle Bar Mower	$1,499
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Little Giant 38 Elevator w/1½ hp Motor Exc Cond	$1,400
2R corn Planter	$200
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Int 300 8 blade w/3 pt	$450
Cub Cadet 1320 38" Deck	$900
Cub Cadet 1450 Hydro 44" Deck 44" Blade chains & Weights	$1,499
Cub Cadet 1864 Hydro w/PS 54" Deck 45" Snowblower Good Condition 2 Years Old w/1 Year Warranty	$4,899
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Cub Cadet 127 Hydro w/42" deck	$1,399
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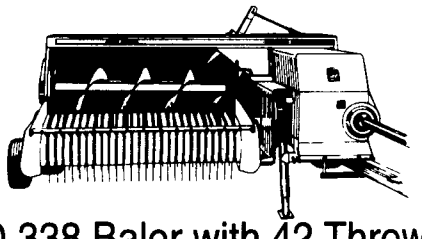

JD 338 Baler with 42 Thrower
$15,450.00 *1 Only*

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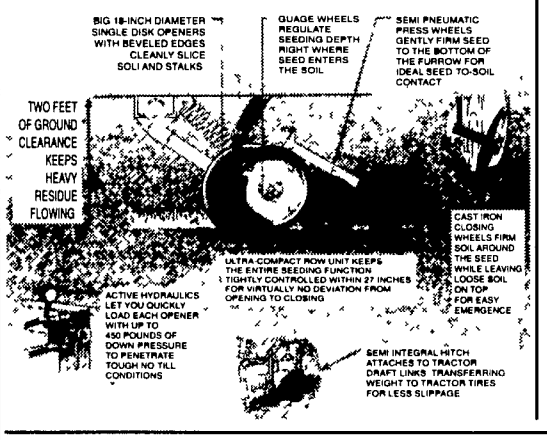
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GUAGE WHEELS REGULATE SEEDING DEPTH RIGHT WHERE SEED ENTERS THE SOIL
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TY22073	5 Gal	$27 00	$24 77
TY22074	55 Gal	$245 00	$230 00
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TY6389	Quarts	$1 65	$1 45
TY6390	5 Gal	$27 50	$26 84
TY6391	55 Gal	$258 00	$245 00
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TY6354	Gallon	$5 95	$5 50
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TY16318 1 1/2 Qt Funnel	$4 87	$3 99
TY9494 2 Qt Funnel	$2 30	$1 92
TY15818 1 1/4 Gal Fuel Can	$3 84	$3 15
TY15663 2 1/2 Gal Fuel Can	$6 56	$5 99
TY15664 5 Gal Fuel Can	$11 05	$9 99
TY15665 5 Gal Fuel Can (Kero or Diesel)	$11 05	$9 99

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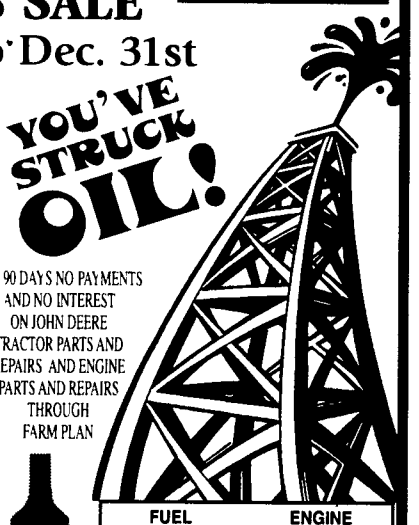

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Reg. $4.59	Reg. $3.66
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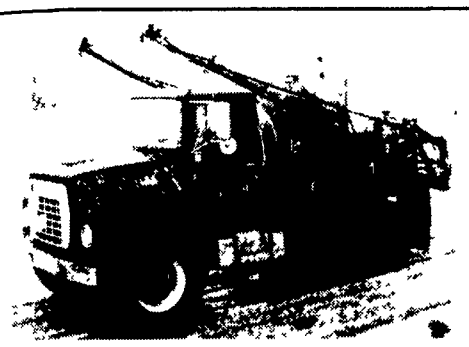

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40 Hyd Booms Tee Jet 855 Spray Controller
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-N I. 5209 Disc Mower Conditioner
-Ford 551 Round Baler
-Ag Wrap - 3pt. Bale Wrapper
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1 FARM EQUIPMENT

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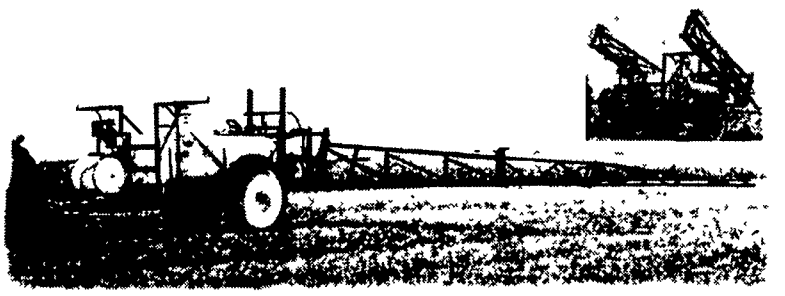
Navigator 550 Trailer Sprayer



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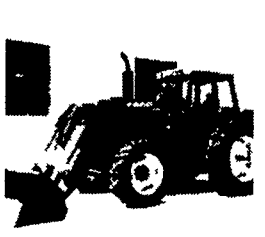
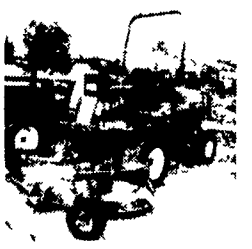
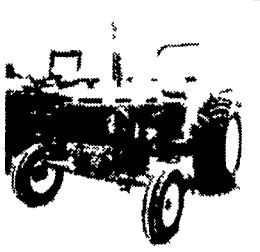


Ford 8630 Tractor, Power Shift, 120 HP, 1990 Model, 360 Hours With Loader **$49,900**



Ford CM224 22 HP Diesel Commercial Front Mower 60" **$6,900**



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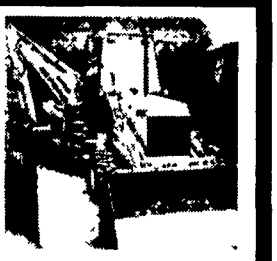

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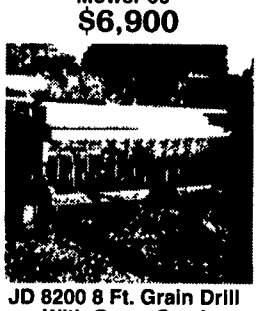
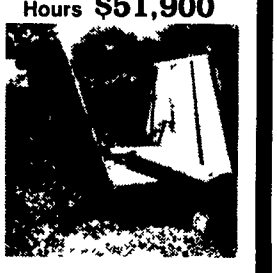


JD 8200 8 Ft. Grain Drill With Grass Seed Attachment **$1,500**

NH 855 Round Baler 1984 Model **$8,995** 1989 Model **$11,500**



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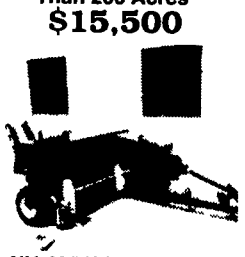

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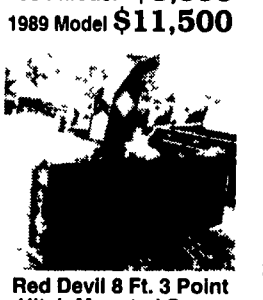

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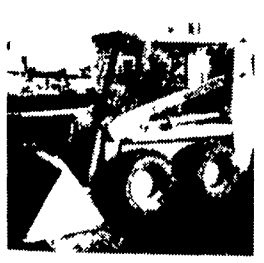

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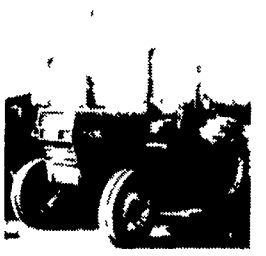

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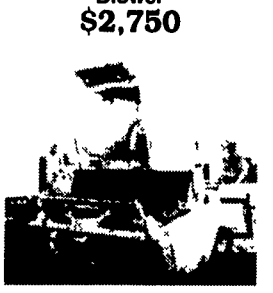

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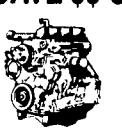

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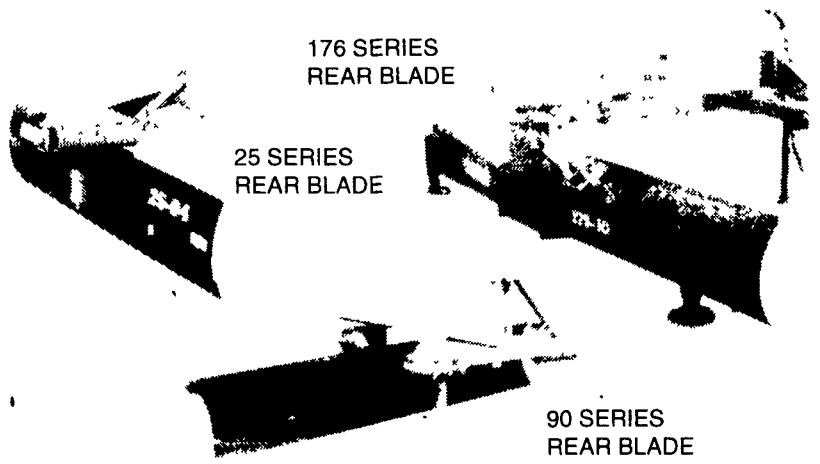

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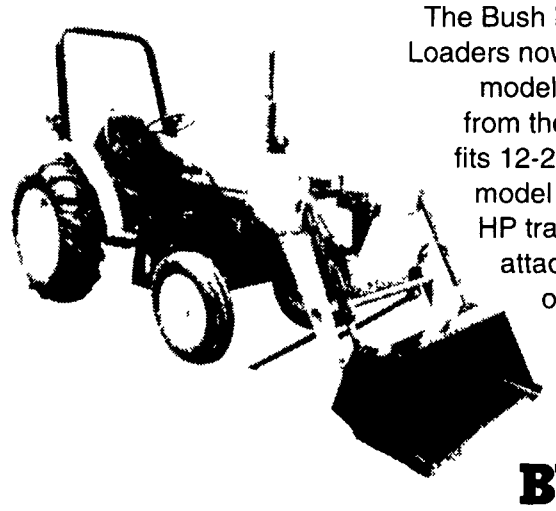

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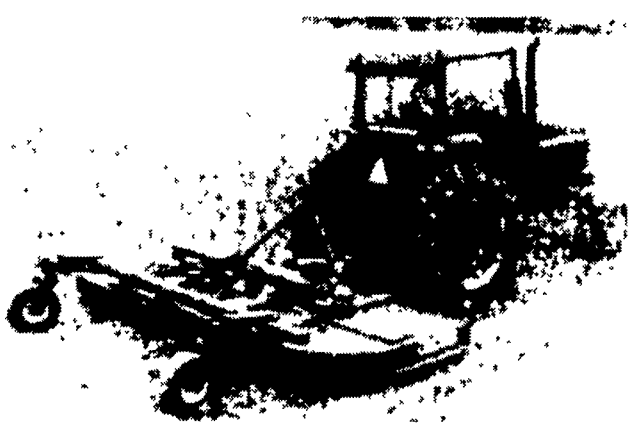

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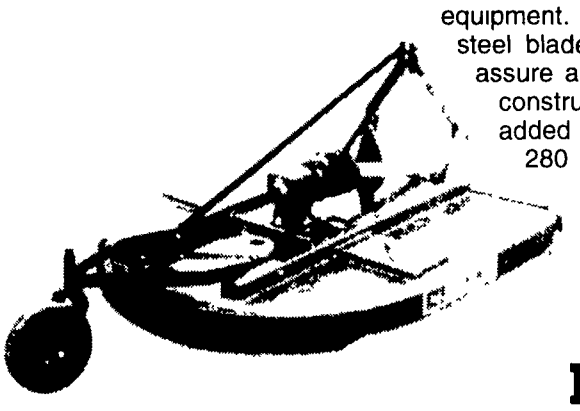

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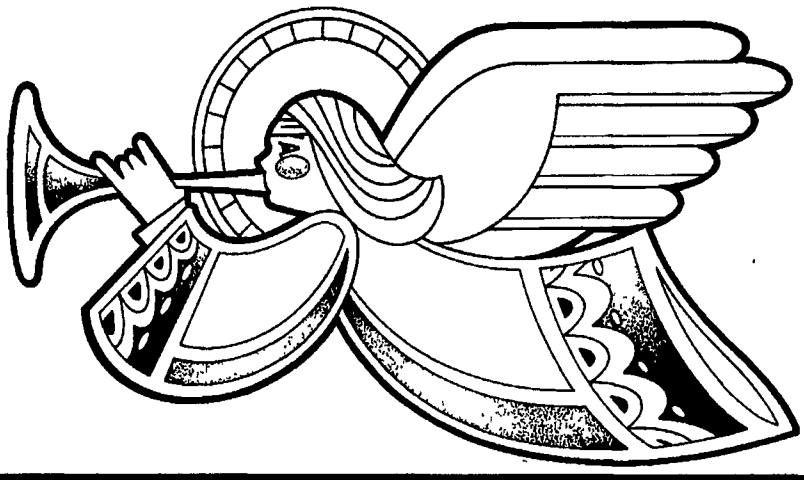

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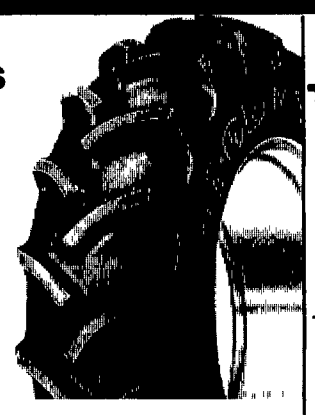

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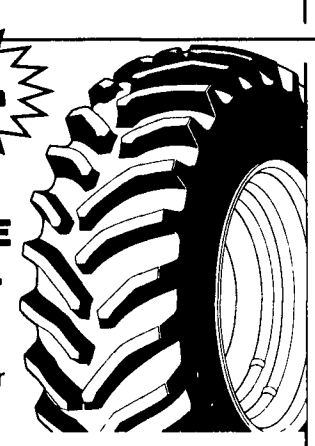

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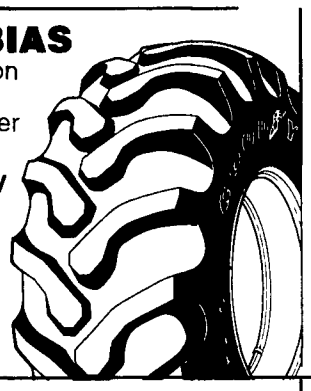

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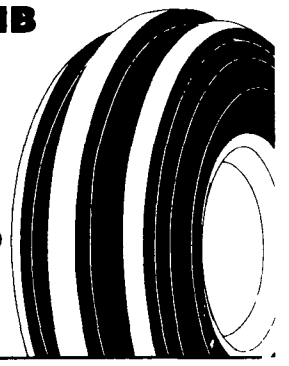

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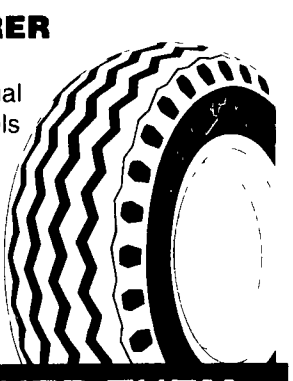

THE BEST TIRES IN THE WORLD HAVE GOODYEAR WRITTEN ALL OVER THEM

Congressman Receives N.Y. Farm Bureau Award

SARATOGA SPRINGS, N.Y. – Congressman Gerald B. Solomon received the Distinguished Service to Agriculture Award here at New York Farm Bureau's recent annual meeting.

This award is New York Farm Bureau's most prestigious award and Solomon was the first Congressman holding office to receive this award.

"Gerry Solomon has been a longtime, dedicated supporter of New York Farm Bureau and our policies," said New York Farm Bureau President John Lincoln. "When we need a friend in Washington to help us fight legislation we oppose, or move legislation that we support, it is Congressman Solomon that we call."

As a native of Upstate New York, his dedication and commitment to the betterment of agriculture in New York State is evident. Solomon currently serves as the chairman of the House Rules Committee and was referred to by John Lincoln as the "gatekeeper," considering all federal legislation headed to the floor in the House of Representatives goes across his desk. "Solomon often meets with us personally to hear our concerns and share with us possible solutions that could be taken to the floor," Lincoln said.

New York Farm Bureau appreciates Solomon's efforts to help improve agriculture in New York State and for writing the dairy portion of the 1995 Farm Bill. Solomon is also one of the few individuals to have received the Golden Plow Award from the American Farm Bureau Federation.

At the meeting, New York State Commissioner of Agriculture and Markets Dr. Donald Davidsen briefly commented on the economic state of agriculture in New York.

In his remarks, Davidsen reaffirmed Gov. George Pataki's commitment to growing the agricultural industry in New York State. He reiterated the Governor's concern for the diary crisis and was optimistic regarding the Governor's Dairy Task Force coming forward in a timely fashion to effectively address the issues of hand.

The Commissioner also mentioned that his department had issued pricing orders under the Rogers-Allen act that should a stay not be granted in the Minnesota court case, that would eliminate price differentials, then a temporary minimum price would take effect. The action was eventually moot as the stay was granted.

"We are glad to know that the Governor and Commissioner are keeping a close eye on the diary situation in New York," John Lincoln, New York Farm Bureau president, said. "New York Farm Bureau appreciates the commissioner speaking to our delegates and working to make agriculture in New York better."

New York Farm Bureau delegates voted on their dairy policy for the coming year and overwhelmingly supported a position that calls for New York's inclusion in a dairy compact. Following a lengthy floor debate, delegates approved a policy that would enable New York to join an interstate dairy compact.

John Lincoln, president of the 28,400-member organization, said, "The delegates have made it clear–they want New York to join a dairy compact. The current options include joining the existing Northeast Dairy Compact or forming a separate but parallel compact with Pennsylvania and New Jersey. Either way, Farm Bureau will determine the most appropriate direction for our industry and will aggressively work toward that goal."

Exact wording of the related policy is:

"We support the inclusion of New York as a member of a compact as long as the following issues are addressed: a) The provisions of the compact regarding the regulation of packaged milk from outside the compact area continue to be enforced and are not determined to be illegal. b.) Producers in a region of the state may opt out of an over-order pricing initiative. c.) A compact commission commit adequate resources to aggressively defend any dealer or cooperative from predatory practices both within and outside the compact area thereby protecting the integrity of the compact."

"I am certain that dealing with the dairy farm crisis will be one of New York Farm Bureau's priorities for the upcoming year," Rick Zimmerman, director of governmental relations, said. "Farm Bureau remains sensitive to the needs of dairy farmers as this past year has been a roller coaster ride for the dairy industry across the state. We intend to do whatever we can to help our dairy farmers survive and thrive in New York State."

Jacob Hall, 17, Naples, was named New York Farm Bureau's 1997 Citizenship Award Winner at its annual meeting in Saratoga Springs.

Hall grew up on a farm that raises beef and pork in addition to a variety of crops including corn, wheat, oats, and hay.

Hall has been class president for the past six years and on the honor roll for five years at Naples Central School, where he enjoys math, science, and technology classes. As an active member of 4-H, Hall has competed on the livestock judging team and successfully exhibited his beef and hog projects, both on the county and state levels. In school, Hall is a member of National Honor Society, Academic All-Stars, Science Olympiad and JETS (Junior Engineering Technical Society). He also competes in soccer, baseball, and swimming.

"It's wonderful to have such talented, young individuals involved in agriculture and New York Farm Bureau," John Lincoln, New York Farm Bureau president, said. "We, as an organization working in agriculture, encourage and help prepare young adults to become leaders -- one day they will be the ones making the decisions. Jacob is an excellent example of a future leader and we are all very proud of him and the other contestants."

Nine students, representing their appropriate districts from across the state, met in Saratoga to compete for New York Farm Bureau's Citizenship Award. Each contestant went through an interview process and presented a speech focusing on the topic, "Promoting Agriculture in Today's Society." Kate Fisher from Rensselaer County and Gabriel Carpenter from Tompkins County were runners-up for this award.

Democratic Assemblyman William Magee addressed his concern and support for the farmers involved in the current dairy crisis at the New York Farm Bureau annual meeting held in Saratoga Springs.

Magee is a longtime supporter of New York agriculture and is a previous winner of New York Farm Bureau's "Circle of Friend" Award.

Assemblyman Magee spoke to New York Farm Bureau delegates on behalf of Assembly Speaker Sheldon Silver who was unable to attend the meeting. Magee noted his support for dealing with the dairy issue and ensured the delegation that he would help to move legislation through the Assembly.

Magee's long commitment to agriculture is evident through his support of the Rural Revitalization Act, land owner liability legislation allowing farmers to insure their trucks under a general liability policy rather than their current auto policy.

"New York Farm Bureau is fortunate to have government officials like Bill Magee who support us and our ideas in the Assembly, " New York Farm Bureau President John Lincoln said. "Assemblyman Magee's dedication to agriculture is greatly appreciated and we thank him for the time he devotes to our industry and attending our functions."

Assemblyman Magee's district includes Madison, Otsego, and Oneida counties and he serves on the Agriculture Committee in the Assembly.

New York Farm Bureau is proud to announce its all-time high membership -- 28,403 member families from across the state. This is the highest membership number in several decades.

"This is an exciting time to be a member of Farm Bureau," said John Lincoln, New York Farm Bureau president. "Our organization's mission statement is 'To Serve and Strengthen Agriculture' and Farm Bureau is doing just that. I truly believe that our message is being heard because as Farm Bureau succeeds in the legislative arena and produces policies that positively affect New York farmers, our membership increases." In addition, Farm Bureau offers a number of member services, including Dodge Truck rebates, a workers' compensation program, and Farm Family Insurance.

New York Farm Bureau is known to its members and the public as the "Voice of Agriculture." As a lobbying/trade volunteer organization financed and governed by member families, its purpose is to solve economic and public policy issues challenging the agricultural industry.

In the past year, Farm Bureau has played a significant role in the passing of numerous programs that support all aspects of agriculture. Some of those programs include changes to the Farm Preservation Act, workers' compensation reform, estate tax threshold changes, and increased revenues to the Geneva Experiment Station

"It is great to reach 28,403 members. We are on our way to 30,000!" said president Lincoln, a dairy farmer from Ontario County.

For more information on becoming a member of New York Farm Bureau, contact Brian Schermerhorn at 1(800)342-4143.

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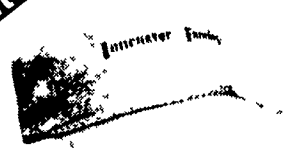

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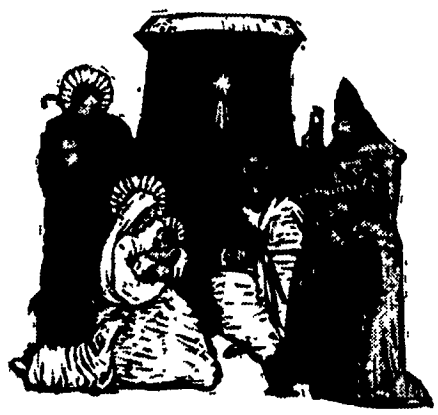
And the Angel said unto them, Fear not: for, behold, I bring you good tidings of great joy, which shall be to all people. For unto you is born this day in the city of David a savior, which is christ the Lord. (Luke2:1-20)



South Devon Steers Top Oklahoma Feedout

KANSAS CITY, Mo. – Still riding the wave of enthusiasm created by the South Devon 1996 Carcass Project, the breed is back in the spotlight – this time posting some powerful numbers in the 1996-97 Oklahoma Steer Feedout.

A pen of South Devon steers posted an average daily gain of 4 09 pounds/day., which was good enough to top the 65 pens of steers representing all major beef breeds. This pen of steers qualified their owner, Bollenbach Cattle Company of Kingfisher, Okla. as a Gold Award Winner. To achieve this status, each steer in the pen must have an average daily gain of more than 3 pounds/day, have a carcass weight between 650-850 pounds, and produce a carcass with a 3.25 or better yield grade.

When the steer feedout's focus turned to finished product, South Devon again found its way to the winner's circle. One of Bollenbach's South Devons produced a carcass index of 114.92 which was worthy of the title "most valuable carcass."

The latest news follows the success of the North American South Devon Association's 1996 Carcass Project, which documented the breed's combination of superior carcass yield with very consistent carcass quality. Dr. Michael Dikeman, professor of animal science at Kansas State University, addressed a group of seedstock producers during the 1997 National Western Stock Show in Denver, Colo. He commented on this phenomena, saying, "South Devon cattle tend to defy the general antagonism that exists between percent meat yield and marbling." Dikeman said, "In other words, they (South Devon) have a higher percent meat yield than other British cattle at the same marbling and at a common slaughter weight."

Much of the data Dikeman referenced came from the North American South Devon Association's 1996 Carcass Project. Some 501 steers from both purebred South Devon breeders and commercial cow/calf operators who used South Devon bulls were fed at Schroeder Cattle Company's Feedlots in Palisade, Neb. These steers were killed at Excel's Fort Morgan plant. Cattlemen's Carcass Collection Service of West Texas State University took carcass measurements. The average carcass from the full-blood South Devon steers had the following characteristics:

- 763.9 pound Carcass Weight
- 13.3 in² REA
- 2.37 Average Yield Grade
- 72.7 percent choice and Prime
- 0.37 inches fat thickness
- 1.9 percent KPH fat
- 84 percent YG 1's & 2's.

These results may be especially meaningful to Amercian Beef Producers when compared to the 1995 National Beef Quality Audit (NBQA), which involved 36 on-site inspections of 27 large packing plants which comprise at least 75 percent of the nation's fed cattle slaughter. The NBQA has helped to focus the Beef industry's attention on the shortcomings of U.S. fed & killed beef, especially in the factors, which influence product palatability and consumer acceptance. Dr. Dikeman praised South Devon's potential to improve carcass quality, saying, "South Devon cattle rank among the top three beef breeds for marbling.

South Devon Sire Summary On Way

KANSAS CITY, Mo. – The North American South Devon Association has announced that it's 1998 Sire Summary will be released in January at the National Western Stock Show in Denver, Colo.

This sire summary features EPD's and accuracies for more than 200 South Devon sires, as well as listing the number of herds, and progeny these records are based on. Additional information provided by the 1998 South Devon Sire Summary includes:

- Phenotypic trends of the South Devon breed in the past 21 years.
- Genetic trends of the South Devon breed in the last 27 years.
- Percentile breakdown tables for active sires, dams, and 1996 born calves.
- Possible change table for EPD's (+/-) at various accuracies

To receive a complementary copy of the 1998 South Devon Sire Summary, contact North American South Devon Association, P.O Box 014010, Kansas City, MO 64101-0010, (816) 842-5263

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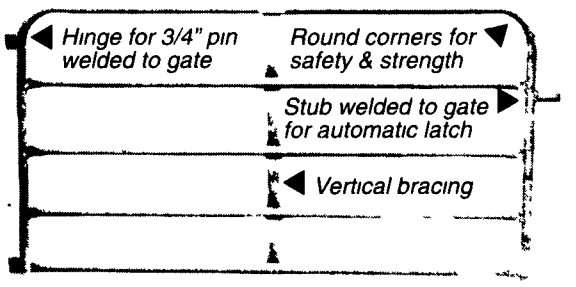
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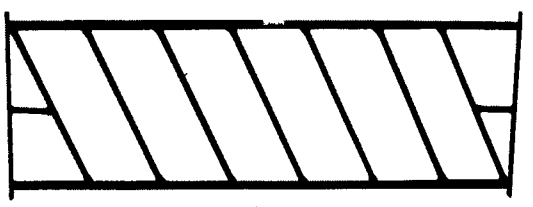

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BUSINESS ◆ NEWS

Anthony Joins Pennfield Feeds

LANCASTER (Lancaster Co.) —Carl Anthony has joined Pennfield Feeds in the area of poultry feed sales.

Anthony was graduated from the University of Delaware with a bachelor's in agriculture, majoring in poultry and animal science.

He brings to Pennfield 16 years of broiler growout experience. He also spent seven years selling equipment for floor birds.

Carl Anthony

Godshalk Accepts new Position

DEKALB, Ill. – Dekalb Genetics Corporation has announced that Brent Godshalk has accepted the position as associated director of the Manheim, Pa., facility.

He will be supervising Dekalb's corn research programs at Canandaiqua, N.Y., Manheim, Pa., Marion, Ohio, Mt. Olive, N.C., Union City, Tenn., and southern Ohio. Godshalk will also supervise the germplasm resources at DeKalb, Ill.

Godshalk has been with Dekalb for nine years and most recently was area director at the Manheim, Pa., facility. He holds a bachelor's degree in biology from Eastern Mennonite College in Harrisburg, Va., master's degree in agronomy from Penn. State, and a doctorate in plant breeding from North Carolina State University in Raleigh, N.C. Godshalk is also a member of the American Society of Agronomy.

Chemgro Signs License Agreements

EAST PETERSBURG (Lancaster Co) – *Chemgro Seeds* has signed license agreements with Monsanto Company to market biotechnology products in corn and soybeans, including Roundup Ready ® Corn, YieldGard® Insect Protected Corn, and Roundup Ready® Soybeans *Chemgro Seeds* expects to have products in some of these categories available for the 1998 growing season

"We are pleased to be able to offer this technology to customers in our hybrids/varieties, said *Chemgro Seeds* President Woody Funk "The benefits of biotechnology have been clearly demonstrated and we are proud to be part of this agricultural revolution and to partner with Monsanto "

Monsanto's agreement with *Chemgro Seeds* are part of Monsanto's continuing commitment to make its corn and soybean biotechnology traits available to growers through a broad range of germplasm and a diversity of seed companies "We look forward to a long and productive relationship with *Chemgro Seeds.*" said the co-president of Monsanto's Ag Sector, Robb Fraley.

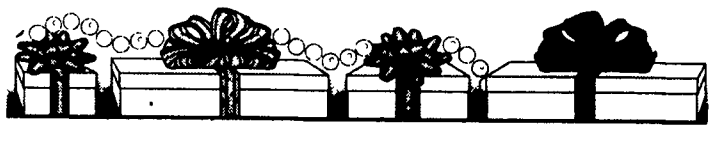
YieldGard® Insect Protected Corn has been genetically improved to protect the whole plant through the whole growing season against certain targeted insects known to cause severe damage to corn each year

Roundup Ready Corn and Roundup Ready Soybeans have been genetically improved to allow growers to use Roundup Ultra® herbicide over the top of the crop to control more than 100 annual and perennial grasses, broadleaf weeds, and vines Roundup Ready corn gives growers additional herbicide options for weed control in corn

Gehl Goes Online

WEST BEND, Wis. — The new Gehl website (www.gehl.com) is up and running.

It's a great place to get the latest information on Gehl products, Gehl parts, Gehl finance, Gehl corporate news, and the name and location of your nearest Gehl dealer.



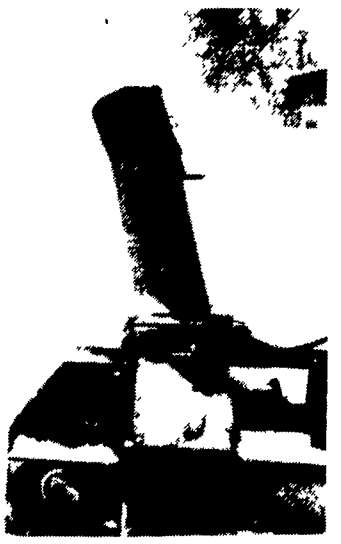
Woods Offers Range Of Snow Handling Attachments

ROCKFORD, Ill. — Woods Equipment Company offers a range of snow handling attachments that have been carefully engineered to meet demanding applications in the landscape and agricultural markets.

In the snow blower market, Woods' series of two stage, tractor-mounted snowblowers feature heavy ribbon-type feeder augers for a variety of snow types, a three-blade fan for consistent and continuous snow discharge, and a hydraulically operated discharge chute that allows faster performance.

"Our snow blowers and blades focus on performance, no matter what the snow condition," said Lance Hart, marketing manager for snow handling products. "The blowers offer both single and double configuration feed augers, which break up icy snow while resisting plugging that can be caused by heavy, wet snow."

Woods Equipment Company also offers a full range of rear-mount scraper blades rated for tractors from 12 to 150 hp. The RB600, RB700 and RB800 are designed for use in snow removal applications, with a reversible high carbon steel curved cutting edge. They feature 72, 84 and 96-inc. working widths, and are rated for tractors up to 60 hp.



Woods Equipment Company offers a range of snow handling attachments that have been carefully engineered to meet demanding applications in the landscape and agricultural markets.

With working widths of 52, 60 and 74 in., the SB52, SB60 and SB74 are suited for landscape applications. Designed for 15 to 40 hp category 1 three-point hitch compact tractors, all three offer a single auger, a working height of 24 inches, and 210 degree chute rotation for directing snow discharge.

Manual rotation is standard, but an optional hydraulic orbital motor kit is available. The SB52 weighs 438 pounds, the SB60 weighs 447 pounds, and the SB74 weighs 477 pounds.

Created for large area plowing that is common in agriculture applications, the SB84, SB96 and SB108 feature working widths of 84, 96, and 108 inches. The larger units are compatible with category 2 and 3 three-point hitch compact tractors, ranging from 60 to 200 hp. These snowblowers offer a 200 degree hydraulic rotation, eliminating the time and energy associated with manually repositioning the chute.

The one-auger SB84 has a working height of 28 in. and weighs 1,207 pounds, the SB96 and SB108 both have two augers and working heights of 38 inches. The SB96 weighs 1,663 pounds and the SB 108 weighs 1,741 pounds.

Company Announces Product Alliance

MEMPHIS, Tenn. — Smart-Box®, a system for handling and applying insecticides, has been approved by farm implement giant John Deere.

"We are proud to be recognized by John Deere for offering the SmartBox application system as an alternative to conventional insecticide boxes on its planters," said Tom Stephen, sales and marketing manager for Ingersoll-Dresser Pump Company, the Memphis-based manufacturer of SmartBox.

"SmartBox is the only dry pesticide application system that greatly reduces exposure to chemicals, automatically compensates for speed, and remembers what chemical the growers applied as well as where, when, and at what rate," said Richard Hines, manager of distributor accounts.

"SmartBox even records the application and weather data and lets the farmer transfer it to his office computer.

"Think of the SmartBox as an investment in productivity, safety and stewardship of the land," Hines said.

SmartBox offers five major features and benefits:

• A totally closed system, it reduces the risk of skin contact and inhalation of chemicals by eliminating the need to open and pour bags of chemicals. The farmer simply has to attach his chemical closed-transfer container to the SmartBox base, mounted on his planter.

• The system electronically adjusts to the flow of insecticide to correspond to planter speed and terrain, assuring an accurate application to fields. To make sure there is no leakage of insecticide, the system even turns itself off when a planter is raised for positive end-row shutoff.

• SmartBox is trouble-free. There is only one moving part inside the meter unit that dispenses the product accurately each time and every time.

• Because it is monitored electronically and offers vastly improved application accuracy, SmartBox is a low-rate application system. A farmer can load his 12-row John Deere planter and cover 185 acres without having to refill. SmartBox gives a full day's work without needing a refill.

• The electronic controller in the cab of a farmer's tractor stores all relevant data, as well as meeting all state and federal EPA record-keeping requirements for restricted use of pesticides.

Cultivator Available in 45-1/2 Foot Width

BRILLION, Wis. – With continued demand for field cultivators to handle large acreage, Brillion Farm Equipment is introducing a new series of five-section folding field cultivators with low transport height and width.

The Brillion Field Commander cultivator is now available in sizes up to 45-1/2 feet width to meet the needs of today's larger operations. The complete line of Brillion Field Commanders include widths ranging from 11-1/2 to 45-1/2 feet.

Outfitted with the Torque Plus shank assemblies, the Field Commander offers several advantages over older style units, including an easier pull that saves fuel and decreases the need for higher horsepower tractors. In addition, the newly designed shanks are self-cleaning, even under tough soil conditions, and allow for faster field speeds and reduce field ridging.

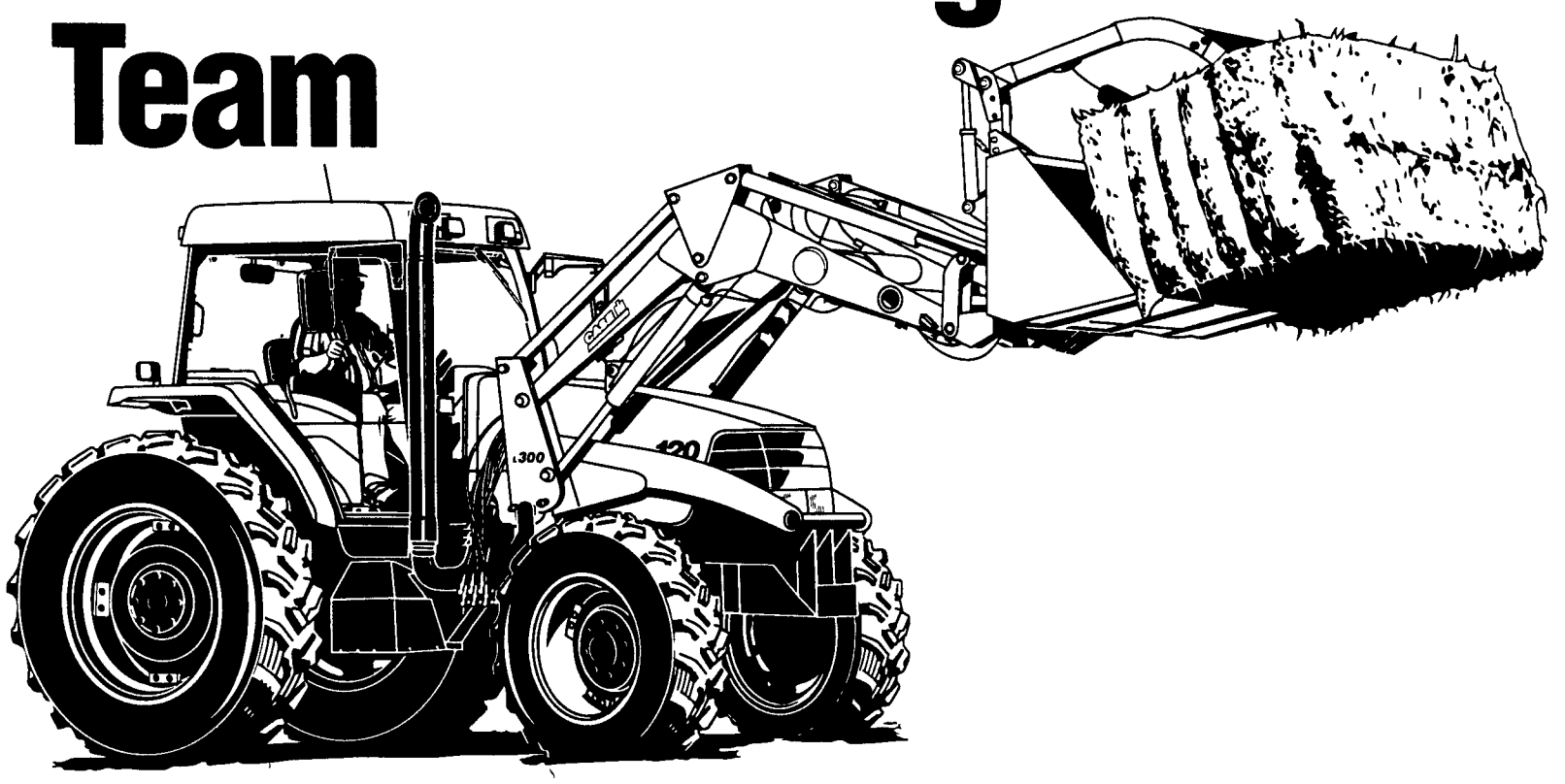
The new Brillion HFC Field Commander features Torque Plus shank assemblies and is available in widths of 11.5 to 45.5 feet.

The Torque Plus shanks also make it easier to manage residue and incorporate chemicals evenly in the root zone. All Brillion Field Commander cultivators have 26 inches of underframe clearance and deep shank spacing, allowing for better trash flow and reduced plugging. All cultivators come with an exclusive four-year warranty against breakage on the Torque Plus™ C-shank assembly. A two-piece, S-Torque™ shank is also available for lighter soil conditions.

The new Brillion HFC Field Commander features Torque Plus shank assemblies and is available in widths of 11.5 to 45.5 feet.

Holiday Greetings

A Hard-Working Team



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A NEWSLETTER FOR MEMBERS & CUSTOMERS

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Lancaster Farming *Pages D6 to D9* *December 20, 1997 Issue* *Vol. 12 No. 2*

Managing Your Business In 1998

DAVID SLUSSER
General Manager
Of PA DHIA

STATE COLLEGE (Centre Co.) — As we face these challenging times as business managers, whether we manage a factory, store, farm cooperative, or a dairy farm, competition is the American way. Only the best-managed business will be competitive and profitable. Those managers know their costs of operation and monitor those costs monthly, quarterly, and yearly. Only the most efficient business can meet and beat their competition. In these times you must operate your dairy farm as a business that is in a highly competitive environment.

PA DHIA has been providing performance economic information to members who wish to enroll for over two years. What have we learned? There is a wide variation in the cost to produce 100 lbs. of milk and in raising herd replacements. The cost to produce 100 lbs. of milk varies $4 or more per hundred, and the cost to put a heifer into the milking string varies $500. Believe it or not production per cow or herd size is not the determining factor.

What is the determining factor? Each farm is completely different in management style, size and production level. The most efficient farms looked at their operation and made some changes based on their assets and management skills. If there was an area in their business that was inefficient, they allow someone else do that and they concentrated on their prime efficiencies.

We will examine just a few areas that the most efficient farms have concentrated in order to be profitable.

Feed Cost — On the average feed cost will run 50 percent or more in total farm operating cost. The efficient farms are below 60 percent. How are they keeping their feed cost low? First let's determine what costs are feed cost. Purchase grains, minerals, supplements, etc. need to be purchased wisely and sometimes in bulk. However, the wide variation starts when it comes to home grown feed cost, and that is determined by number of acres farmed, and the investment per acre of farm machinery. That new piece of field machinery is feed cost. Quite frankly, some of this machinery costs so much that it is cheaper to let the cow herself harvest the crop.

To lower their home grown feed cost, some of the participants in Performance Economics have incorporated intensive grazing practices, and employed custom operators to plant and harvest crops. Performance Economics will help you deterine your cost of corn silage, haylage, hay, homegrown grains, and pasture. If any of those feeds can be purchased cheaper than raised, then they purchased them. Land cost, interest on land and equipment, labor in harvesting, storing, depreciation on equipment maintenance, on equipment, fuel, fertilizer, lime, etc., all determine home grown feed cost. Home grown feed can be very efficient, however, you have to know your cost for determination. Performance Economics will help you do that.

Mastitis Control — what is your somatic cell count? If it is over 300,000 raw count, is it costing you thousands of dollars in lost production and milk quality premium. Good management practices can easily keep your SCC below 250,000 raw count.

Day Open — Reproductive efficiency is very important to herd profit. What is your main reason most of your cows are culled. Is it low production? If it is - Great! Is it that those low producers are open? Many factors affect reproductive efficiency, however, the main factors are herd health programs, disease control, and balance rations. You need a good veterinarian, and a good nutritionist to help govern your herd's reproduction health, Give them the tools they need to help you, give them DHIA and MUN information.

Conclusion — In PA DHIA's performance economics program there are no correlations between herd size, herd average, and herd profit. The participants that do what they do best, and let someone else do the rest are the most efficient producer of a hundred pounds of milk. January and February is a good time to get on the program. Contact Judy Walker at PA DHIA (800-DHI-TEST) for the forms.

1997-98 State Board Of Directors

The 1997-98 Pennsylvania DHIA Board of Directors. From left, front, Norm Hershey, president and representative for District 10 which includes Bucks, Chester, Lancaster, Montgomery and York counties. Back, Bill Itle, director at large and representative for District 4 which includes Bedford, Blair, Cambria and Somerset counties; John Wilcox, representative for District 7 - Bradford and Tioga counties and east-central New York state; Adam Derr, representative for District 2 - Armstrong, Beaver, Butler, Fayette, Indiana, Washington, and Westmoreland counties; Ralph Gilkinson, representative for District 1 - Clarion, Crawford, Erie, Lawrence, Mercer, Venango, Warren counties and west New York state; Mark Eby, treasurer and representative for District 8 which includes Columbia, Luzerne, Lycoming, Montour, Northumberland, Snyder, Sullivan, and Union counties; John Brodzine, representative for District 5, which includes Huntingdon, Juniata, Mifflin, and Perry counties; Neal McCulloch, secretary and representative for District 6 which includes Adams, Cumberland, Franklin and Fulton counties; Dale Hoover, vice president and representative for District 9 which includes Berks, Dauphin, Lebanon, Lehigh, Monroe, Northampton, and Schuylkill counties; John Castrogiovanni, representative for District 11 which includes Lackawanna, Susquehanna, Wayne, Wyoming counties, eastern New York state and New Jersey. Missing from the photo — Frank Orner, representative for District 3 which includes Cameron, Centre, Clearfield, Clinton, Elk, McKean, Jefferson, Potter counties and west central New York state.

Frederick Farms' Catrina Is Pa.DHIA Top Producer

National Junior 4-Year-Old Production Leader

VERNON ACHENBACH JR.
Lancaster Farming Staff

MARTINSBURG (Blair Co.) — A 5-year-old registered Holstein cow owned by Frederick Farms of Martinsville was the top milk- and protein-producing cow among the 201,208 cows tested by the Pennsylvania Dairy Herd Improvement Association, during the year ending Sept. 30.

The Tomar Blackstar daughter, Catrina (No.23 in the herd Pa.DHIA records) started the 305-day lactation at 4 years, 2 months of age, and made 49,405 pounds of milk, 1,646 pounds of protein, and 1,702 pounds of fat. That was significantly more than twice the average production of a Holstein on test with Pa.DHIA — 19,561 pounds milk.

Frederick Farms is a partnership between father Gerald Frederick and his two sons David and Mark.

Mark primarily takes care of the herd, while Gerald and David focus more on field work.

On Tuesday, Mark said he recently received notice from Holstein USA that Catrina has been officially recognized as the top-producing milk and protein junior 4-year-old registered Holstein in the nation.

Holstein USA has verified that status.

Mark said that while they do use BST on some of the herd, Catrina's production was made without the benefit of the additional milk-producing protein hormone. It would have been annotated on her Pa.DHIA AM/PM DHIR report.

In its recognition program of outstanding production, Pa.DHIA reports production based on 305-day lactations, also used as an industry standard for comparing production ability.

Mark said that Catrina, now dry and due to freshen Christmas Eve to Luke, went on to make was 55,755 pounds milk at 365 days.

He purchased Catrina as a springing 2-year-old at the Somerset Holstein Fall Classic Sale, has been breeding back quickly and doing well. Mark said that she had a 12-month calving interval between the first lactation and the second, and about a 13-month interval between the second calf and the third.

She classified 86 points, and

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Hayes Honored For 25 Years Service

DAVID BIGELOW
Training Coordinator

STATE COLLEGE (Centre Co.) — On December 5, Joe Hayes, System Project Leader for PA DHIA, was recognized for 25 years of continuous service to Penn State University. Along with Joe, 32 other such individuals who have given generously of their energies, interests and talents for a quarter of a century were honored at a special ceremony held at the Nittany Lion Inn.

Prior to Joe's current assignment at PA DHIA, he earned his bachelor's degree in animal industry from Penn State in 1970. Two years later, he began working as a computer programmer for the university's management services division in Shields building. At the time, all departments and units had to purchase computer-processsing resources from management services. In 1975, Joe earned a master's degree in dairy science from Penn State. While working at management services, he worked closely with faculty and staff from the college to develop computer problems in support of the dairy, soil and forage testing programs. In 1987, he joined the Dairy Herd Improvement Association, where he works with computer applications and writes codes for programs that support the association's record-keeping services for dairy farmers. Joseph says the biggest challenge he's seen in the past 25 years is the case with which people can now access and retrieve data — when he began working at Penn State, data had to be entered into computers on punch cards and coding sheets, and program changes could only be tested twice each day. Over the years, his greatest satisfaction has been to work with extension specialists such as Larry Specht to write programs that support the dairy industry. Joe and his wife, Cathy have two sons, Tom and Scott. In his spare time, Joe enjoys fishing and attending his son's sporting events in Philipsburg. He also has volunteered with the Boy Scouts and Little League. PA DHIA invites the dairy industry to join in congratulating Joe for his 25 years of service and wishes him luck in his future endeavors.

Joe Hayes, system project leader for PA DHIA, left, is congratulated by Robert Steele, dean of the College of Agriculture.

21st Century DHIA

DAIVD SLUSSER
Manager of PA DHIA

STATE COLLEGE (Centre Co.) — The PA DHIA Board of Directors has completed a strategic long range plan that will build a stronger farmer-owned cooperative to deal with the changing management demands of farm managers in the next century. The plan includes many new ideas that will improve the income of our members, the cooperative, and the employees. Any new program or service must focus on the farmer members and their future profitability. This article briefly explains some new services that are being added.

DHIA continues to provide traditional services which included butterfat test, protein test, somatic cell count (SCC), individual group and herd production summary information, reproductive management reports, and more.

Changing The Rules

National DHIA has recently changed the rules as they relate to the so-called official records. The young sire sampling programs of the Artificial Insemination (AI) industry and the genetic programs of the breed association will use USDA formulas to give supervised and unsupervised records weighted values and reimburse or recognize the dairymen accordingly. The purpose of the change is to give the dairymen what they want and get DHIA out of the "rules" business.

PA DHIA is the nation's leader in innovative testing programs to these changes have in many ways been available to our members. What we have learned from our experience is that for genetic purposes fewer tests per year will satisfy the needs of the AI industry, however, PA DHIA is in the farm management business and genetic evaluation s is a by-product of our service. When you or your herd consultants are evaluating your udder health program, your reproduction efficiency or your nutrition program, is less than 12 tests a year enough?

MUN (Milk Urea Nitrogen)

In the last 30 months PA DHIA has introduced MUN (Milk Urea Nitrogen) testing as a new service. MUN testing on each cow in the herd costs 15¢ per cow. This information is another valuable tool for evaluating the efficiencies of the herd's nutritional program. The herd consultant or dairyman can monitor if a herd is getting enough or too much protein in the proper balance. Factors that affect MUN levels in a herd are protein levels and blends, health of cows, heat, water availability, feed delivery systems and/or energy availability. This year true protein was added at no extra cost on the MUN report. Dr. Jim Ferguson from New Bolton Center, University of Pennsylvania, our key advisor to the MUN program, believes that true protein information when added to the MUN report will enable consultants to better evaluate herd ration efficiency.

Dairy cattle nutrition is a highly complex science. There are no simple answers to a complex situation. Given the profit margin, and feed cost, feed efficiency can make or break a dairy farm.

Dairy farmers must rely on only the best of consultants, or be highly trained in nutrition. There is no way to monitor feed efficiency without DHIA information.

Performance Economics

Two years ago, PA DHIA introduced Performance Economics. At least half the costs for operating a dairy farm are feed cost. The PA DHIA Performance Economics Program monitors this major investment on a daily basis. Each cow, each group, new feed rations, heifer raising cost, and more can be monitored. This profit or loss information is available monthly. Do you know what it costs you to produce 100 pounds of milk each month? Do you know what it costs you to put a 2-year-old in the herd? Dairymen invest big money every day in their herd. Not monitoring these dollars through a well balanced ration and monthly cost analysis is like pinning the tail on the donkey blindfolded. The cost of DHIA and good farm consultants are small in comparison to the dollars invested by the typical dairy herd on feed cost.

Heifer Net

What is "Heifer Net?" Cattle move off and on to farms every day. With the computer power of PA DHIA and the data base owned and controlled by our members, we can easily find and locate cattle, male, female, and even unborn

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Self Assessment Of Heat Detection

MIKE O'CONNOR
Dairy And Animal Science Extension

UNIVERSITY PARK (Centre Co.) — One of the major factors to a successful reproductive program is detection of a high percentage of heats prior to the voluntary waiting period (VWP) to first service. An excellent program will resutl in 80 percent of the cows detected in heat prior to the VWP. The following are checklist items to help evaluate your estrous detection program.

1. If the average days to first service is greater than 85 days, or if few cows exhibit first heat before 50 days, then ask the following questions:

• Do you intentionally delay first service? Are cows truly anestrus (noncycling)? If so, evaluate body condition.

• Are more than 15 percent of the cows too thin or overconditioned for their stage of lactation?

• Is there severe loss of condition during the dry period, between calving and 60 days, or both?

• What percent of the herd have feet and leg problems?

• Is there evidence of severe uterine infection?

• Are debilitating diseases such as Johne's or ketosis a problem?

2. Evaluation of heat detection:

• How many of the las 20 cows were bred based on standing behavior?

• How many of the last 20 cows were bred on the basis of secondary signs of heat?

• Are specific periods set aside for estrous detection when cows are likely to express heat?

• Are cows being fed during the observation period?

• How long are cows observed during these periods?

• Are specific employees responsible for estrous detection?

• Where are the cows observed for estrous behavior?

• Is the footing surface slippery?

• Are estrous detection aids used properly? If electronic mount detectors or pedometers are used is the information accessed routinely during the day?

• If a prostaglandin estrous synchronization program is being used, is it a systematic program followed by intense heat detection on specified days?

• Are reproductive events, specifically heats, recorded and displayed so that other employees know which cows to anticipate in heat?

• Do all employees understand the appropriate signs of heat?

• Overall, does heat detection receive high priority?

As another check for determining the efficiency of estrous detection calculate the palpation pregnancy rate. When pregnancy examinations are performed between 35 and 45 days post insemination, an acceptable estrous detection rate should result in 85 - 90 percent of the cows submitted for examination are confirmed pregnant. The other 10 to 15 percent should have been observed in estrus between insemination and palpation. Review these questions to determine if there are weaknesses in your program. This exercise shoudl help you identify specific areas that need improvement.

District Meetings Set

DAIVD BIGELOW
Training Coordinator

STATE COLLEGE (Centre Co.) — The district meetings for local DHIA directors are planned for January and February. There are 11 meetings scheduled around the state meeting, corresponding to the 11 director districts. These meetings are held every year primarily for directors of local DHIA committees/boards.

It is an opportunity for directors and management to get together for discussion of issues and development affecting DHIA members statewide. Election of directors to the state board is also done at the meetings.

Anyone interested in attending the meeting in their district may contact their county committee or local board.

The meetings will begin at 9:30 a.m. and end at 3 p.m. on the dates and places shown.

All meetings begin at 9:30 a m and will end after lunch, the proposed time being 3 00 p m

Distric t	Date	Place	Counties
1	January 16	Bonanza Restaurant, Franklin, PA	Erie, Crawford, Warren, Mercer, Venango, Forest, Lawrence, Clarion, western New York
2	January 19	Plaza Hotel, Pepper Tree Restaurant (formerly Kings Court) New Stanton, PA	Butler, Armstrong, Allegheny, Washington, Greene, Westmoreland, Beaver, Fayette, Indiana
3	February 5	St Mary's Country Club, St Marys PA	Potter, Elk, Cameron, Jefferson, Clearfield Centre, Clinton, McKean, west central New York
4	January 21	Arena Restaurant, Bedford, PA	Somerset, Blair, Cambria, Bedford
5	January 22	Family Restaurant, Mifflintown, PA	Huntingdon, Mifflin, Juniata, Perry
6	January 23	Lighthouse Restaurant, Chambersburg, PA	Fulton, Franklin, Cumberland, Adams, Maryland
7	January 26	Edgewood Family Restaurant, Troy, PA	Tioga, Bradford, east-central New York
8	February 2	All American Restaurant, Milton, PA	Lycoming Sullivan, Snyder, Union, Montour, Luzerne, Nothumerland, Columbia
9	February 3	Blue Mountain Dinner, Shartlesville	Dauphin, Lebanon, Schuylkill, Carbon, Monroe, Northampton, Lehigh, Berks
10	February 4	Gap Diner, Gap, PA	Bucks, York, Lancaster, Chester, Montgomery
11	January 30	Mt View Diner, Clifford, PA	Susquehanna, Wayne, Wyoming, Lackawanna, Pike, eastern New York, New Jersey

State Annual Meeting

February 19th and 20th, 1998 at the Penn Stater Conference Center (previously the Scanticon)

Staff Oversees Best DHIA In United States

DAVID BIGELOW
Training Coordinator

STATE COLLEGE (Centre Co.) — PA DHIA currently has an industry best percentage of usable records being used by USDA, which stands at 83 percent. This is important in the fact that a dairyman could miss out on having a PTA on one or several animals in the herd if they are not completely identified. Along with this excellent record, PA DHIA technicians continue to offer completion of calf books each month and tag calves, which surely is of great importance to each individual member of PA DHIA.

Dave Slusser, manager of PA DHIA, front. Back from left, Jim Boyer, DRPC manager; Dean Amick, director of field operations; Dixie Burris, laboratory manager; Larry Markel, director of finance and human resources.

Interpreting MUN Data From PA DHIA

JUD HEINRICHS AND VIRGINIA ISHLER

STATE COLLEGE (Centre Co.) — Milk urea nitrogen, otherwise referred to as MUN, is a relatively new component that can be analyzed in milk samples on a routine basis, that gives us information pertaining to the protein and carbohydrate nutrition of the dairy herd. MUN's may also indicate cow health problems if values for an animal are extremely high or low. The portion of nitrogen in the milk that is not casein or whey is what is measured as MUN. Milk urea nitrogen is part of the nitrogen component of milk that is soluble in water and thus it is found in the animals' blood and body fluids. This component of milk is highly correlated with blood area nitrogen. Unlike blood urea nitrogen that shows what is happening in the cow close to the time that a sample is taken, MUN gives a picture reflective of what has occurred in the past eight to 12 hours or since the cow has last milked. When evaluating MUN levels, we are attempting to better understand the effects of protein, and carbohydrate nutrition in the dairy cow.

Protein utilization by the cow, begins when feedstuffs enter the rumen and the protein and nitrogen portions are broken down into ammonia by the rumen microorganisms. The ammonia is used along with carbohydrates or other energy sources for the diet, to manufacture microbial protein that can be utilized by the cow. This is a critical step in terms of adequately feeding the high producing dairy cow. If ammonia is released in the rumen at too high a rate for the bacteria to incorporate into growth or if carbohydrates are not also available, then the ammonia will not be well utilized by the cow. This is a critical step in terms of adequately feeding the high producing dairy cow. If ammonia is released in the rumen at too high a rate for the bacteria to incorporate into growth or if carbohydrates are not also available, then the ammonia will not be well utilized for microbial protein production. Rumen ammonia levels can build up and be absorbed into the blood if not used readily to manufacture microbial protein. Once ammonia is absorbed into the blood stream, some of it may recycle back through the saliva of the cow and then back into the rumen, or it may end up in the liver and be converted into urea. This blood urea goes out of the liver via the blood and is then the end product that the kidney can either excrete by way in the urine, or can be transferred across the blood barrier into the mammary gland and be excreted in the milk.

MUN can be a good measure on the efficiency of nitrogen utilization in the rumen of dairy cows since it indicates the level of urea that is being produced (unutilized rumen ammonia) and sent out by the liver. Since a soluble source of nitrogen and fermentable carbohydrates are essential for rumen microbial protein synthesis, MUN can be a good indicator on how well these are balanced in the diet. MUN also reflects the level of rumen ammonia that has occurred at any one time in the past eight to 12 hours as well as the utilization of the rumen ammonia over that time period.

As with any component of milk there is some degree of variation. Data shows that on repeated milk samples from the same cow fed the same diet and with the same management, slightly different MUN values will result. A MUN value of 16 mg/dl one month on DHIA records on one sample from one cow and having a value of 15 mg/dl the following month is likely a normal sample variation. One to two units (milligrams per deciliter) variability is considered normal for animals within a herd.

Part of the variation in MUN's that needs consideration when evaluating a herd is that MUN's do change relative to time of feeding. Three to four hours after the initial slug (large) feeding of the day is when the MUN levels will be the highest in a dairy cow. Researchers from Ohio State have shown that MUN's go up after the first large morning feeding and go down slightly after the afternoon feedings. This is critical to understanding when analyzing DHIA information and utilizing AM/PM milk testing. You should definitely expect to have differences in AM vs. PM tests. It is going to require several months of tracking MUN's with this normal variation on AM/PM tested herds before a baseline can be determined and future comparisons made.

Wisconsin researchers have shown that MUN is highly correlated to blood urea nitrogen, ration crude protein and ration energy levels. There is a growing body of information showing that milk yield, parity and dietary level will all significantly affect MUN.

A recent study from New York summarizing two experiments looking at reproduction as it relates to MUN, found that MUN values on animals were greater than 19 mg/dl. However, up until the time when MUN's reached these high values, there were no differences in any reproductive parameters that they measured.

Pennsylvania DHIA has been analyzing MUN for well over a year and at the end of their first calendar year of running MUN sampler there were slightly over 534,000 Holstein milk samples that had been measured. The following table lists these values for the various breeds of dairy cattle showing the average MUN and standard deviations.

Looking at the Holstein data, for example, the average MUN value is 14.3 with a standard deviation of 4.2. If this were a completely normal population of dairy cows we would expect to find, some 68 percent of the dairy cows in Pennsylvania having MUN values between 10.1 and 18 percent are therefore relatively normal for cows and herds in Pennsylvania. It should also be noted that the higher protein breeds, namely the Brown Swiss and Jerseys tend to have higher MUN values. In the case of Jerseys, 16.7 mg/dl is state average, and values from 12.1 to 21.3 mg/dl would be considered in that normal 68 percent range of the Jersey population assuming the distribution that we found was normal.

As cows increase in days in milk, MUN values tend to go down. MUN values also tend to be higher for first lactation animals than second or third lactation animals. Analyzing DHIA information by herd milk production and by sorting the statewide data into four quartiles of the bottom 25 percent, the next 25 percent, the third 25 percent and the top 25 percent, the average MUN values observed were 14, 14.6, 14.6, 14.7 respectively, showing that there is a slight but not major increase in herd average MUN's as milk production increases from the lowest herd averages.

The next point to look at in the PA DHIA data is the average test day MUN vs. the average milk production. In PA, herds with MUN values outside that 68 percent of the population, or 10 mg/dl to 18 mg/dl, tend to drop off in test day milk production. This lower production seems to be associated with either extremely high or low MUN values. In addition, the state averages for herd average MUN versus days open, showed no change in average days open up to MUN's of 20 mg/dl to 25 mg/dl. It is important to keep in mind that when we get to the extreme edges of the data set there are very few cows, however, we do see an increase in days open in the herds, which does correlate to some of the previous research that has been done.

In summary, Pennsylvania MUN data tends to show us that the average Holstein has a MUN value of 14.4 mg/dl plus or minus 4.2 mg/dl, average Jerseys are 16.8 mg/dl plus or minus 4.5 mg/dl, MUN decreases by lactation and days in milk, MUN's tend to be higher in the warm summer months and often on pasture type rations. Higher MUN's, those higher than 20 to 25 mg/dl in Pennsylvania had greater days open on a herd basis.

Breed	N	Urea N, Mg/dl	SD
Aryrshire	1209	13.5	4.9
Brown Swiss	2469	16.7	5.0
Guernsey	3784	14.2	4.1
Holstein	534760	14.3	4.2
Jersey	17987	16.7	4.6
Mixed Breed	4479	15.0	4.0
Red & White	1942	15.4	4.4

PA-DHIA 1996

21st Century DHIA

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calves that meet buyers' specifications. Our members' cattle, approximately 500,000 head, include registered and grade of all breeds. This program will provide certificates and identification and pedigrees to members and buyers. PA DHIA can accomplish this because 83 percent of our members' cattle are identified and used for genetics evaluations. This is by far the highest of any DHIA in the United States.

We will introduce this program in stages over the next two years and will be an offspring of our present Heifer Management Program. Members, if they wish, will be able to market cattle through this program. The end result should be more dollars in their pockets.

Internet

During the summer of 1996, PA DHIA connected to the Internet. Dairymen and consultants can connect to our maintenance and down load ARIS reports, milk components from the lab bulletin board, receive automatic email notification and the latest information on MUN. Our Web site address is as follows: http://www.dhia.psu.edu

You can send a letter to the General Manager via the web page; his E mail address is: dslusser@dhia.psu.edu Other agricultural web sites from all over America and Canada are interconnected through PA DHIA.

Applying MUN Information To Dairy Herds

JUD HEINRICHS AND
VIRGINIA ISHLER

STATE COLLEGE (Centre Co.) — In general, the low producing herds tend to have either very low MUN's or some of the highest MUN's, likely both are due to poor nutrition or feeding management.

For all types of diets and feeding systems, the range of MUN values to expect would be from 10 to 18 mg/dl. Under well controlled feeding situations, it could be expected that this range could be lower, with group averages of 9 to 16 mg/dl. Some current theory proposes that ranges could go as low as from 10 to 14 for groups, under optimal nutrition and feeding management situations. However, since many PA producers feed heavy haylage rations, this often makes it difficult to achieve these ideal ranges. Meeting these optimal ranges may not be possible in many feeding programs due to feeding systems and forages being used. On some farm situations, it may be more realistic that MUN ranges outside of the 10-14 mg/dl. Most well controlled feeding situations should be able to maintain ranges of Mun of 9-16 mg/dl. Individual animals may vary more than this, however, rations and feeding management should be checked if greater than 20 percent of animals in the group are at the extreme ends of these ranges.

Situations that warrant examination by the nutritionist are when MUN's for the herd are less than 10 mg/dl, greater than 18 mg/dl, or MUN's have varied more than 2 mg/dl from month to month. The exception to this would be when having an AM test one month followed by a PM test the next month.

When MUN's are less than 10 mg/dl, review the diet for protein level and rumen available carbohydrates. Check that overall protein deficiency is not causing the problem. Also, check that there is not a deficiency in soluble protein and degradable protein. In some cases overall protein may be sufficient but by-pass or undegradable protein may be in excess, essentially causing a decrease in rumen available nitrogen. In addition, there could be an excess in rumen available carbohydrates; excessive carbohydrates; excessive carbohydrates and inadequate protein results in the rumen bacteria utilizing all the available nitrogen and giving a low value. This would be theoretically better in terms of efficiently utilizing nitrogen, but from all of the available data these low MUN herds tend to have lower milk production. This is due in part because the dairy cows are not maximizing rumen microbial protein synthesis when the MUN values get this low and the corresponding rumen soluble nitrogen is extremely low. In addition to nutritional factors, do not overlook feeding management practices, especially time of feeding, what is being fed, and these in relation to when cows are being milked.

When MUN's are high, greater than 19 mg/dl, check the diet for protein and carbohydrate level and balance. Total protein may be in excess or soluble and degradable protein may be excessive. If these protein fractions are at high enough levels, they may not be totally utilized by the rumen bacteria. There could also be a deficiency in rumen available carbohydrate levels so that there are adequate amounts of protein but not enough energy or carbohydrate for the bacteria to use to manufacture their end product of rumen microbial protein. Some situations with high MUN's have a slight excess of soluble protein and slight deficiency of available carbohydrate. When those move in opposite directions they augment the MUN values and make a small difference in one or the other of those two fractions resulting in a larger MUN difference. If the herd MUN test is generally running high, review the fiber, protein and carbohydrate fractions of the diet, balance for crude protein, soluble protein, degradable and undegradable intake protein. In addition, evaluate fiber levels, both chemical, ADF and NDF, as well as nonstructural carbohydrates. Also look at the forage to concentrate ratio and the effective fiber. Adequate fiber is necessary in the ration to maintain a normal rumen balance so high levels of rumen microbial protein can be produced. If we have poor rumen function we are going to have inefficient rumen microbial production resulting in higher MUN values.

Some final tips in using MUN's are as follows. First, develop an ongoing base line for a herd or group of animals. This is necessary for evaluating any subtle changes that occur over time. On AM/PM tested herds it is going to take longer to develop a base line because there will be a normal amount of variability associated with feeding management and higher values for AM likely versus PM. In some situations it may be the reverse. Developing an ongoing baseline can assist in monitoring the MUN's when feed changes take place. Watch for subtle shifts over time, especially if a herd is moving from values of 12 to 13 to 14 to 15 mg/dl. Small shifts over time and from one month to the next, i.e. 12 to a 13 mg/dl wouldn't be a source for alarm, but if it would keep increasing that certainly would signal that something is changing. A final consideration is to look for a wide spread of MUN levels within a herd or a group. This can be very indicative of a situation where feeding management for some of the cows is not adequate. A classic example would be a TMR fed herd that is supplementing grain and or forage separately from the TMR and some of the animals may be over eating on the free choice forage, over eating on grain, and/or not getting enough of the TMR. While on paper, the diet may be balanced, individual animals may be consuming very different diets. The spread of the MUN's or how wide the range is indicates some of the cows are experiencing a variety of nutritional problems.

Catrina

(Continued from Page D6)

Mark described her as having "... large capacity. She's strong, above average, but not really big. She's definitely a good eater."

But, she is not a pampered pet. She runs with the herd in the freestall facility, receives the one-group totally mixed ration the Fredericks use, and is milked in their 1968-era double-six herringbone parlor.

While Mark's father Gerald mixes the TMR, they use the services of their local Agway nutritionist, Rob Good.

The Fredericks own 250 acres and rent another 90. They raise corn and alfalfa and, for the last two year, about 25 acres of soybeans that are roasted and mixed in the ration.

As a 2-year-old, Catrina made 29,451 pounds of milk in 316 days. As a 3-year-old, in 365 days, she made 40,485 pounds of milk.

However, Catrina is not the first or only high producing cow at the farm.

He said that when he bought Catrina at the Somerset Holstein Fall Classic, he bought three animals that night. One of them, a Calypso daughter that made a little over 40,000 pounds of milk last year.

Mark said that for several years they had three or four of the high producers in the state. He said he has two other cows with records of making over 50,000 pounds of milk, including a homebred Blackstar daughter that made 51,149 pounds milk and 1,616 pounds protein in 365.

He said that they had about 12 cows that produced between 40,000 and 48,000 pounds of milk in a lactation.

In fact, the 100-cow Frederick Farms herd, with about 80 percent registered animals, has one of the higher Pa.DHIA rolling herd averages — it was fifth highest among Pa.DHIA herd for protein and milk production, and seventh highest for fat production.

The Frederick Farms herd continues to produce well. It had an October 1997 RHA of 29,497 pounds milk, 1,087 pounds fat and 949 pounds protein — a very slight drop in average herd production from September, when it was 29,585 pounds of milk.

Though it currently leads production among Blair County Pa.DHIA member herds, Frederick Farms was second in Blair County last year, and carried about 10 additional milking cows in the herd.

According to Mark, they used to milk the herd three times per day, but switched back to twice-per-day milkings two years ago. The herd dropped in production after making the switch, but has recovered.

He said he has been dairy farming full time since he was graduated from high school in 1978. All three families live on the farm, in separate housing.

Mark and his wife Carla have three children, Paul 12, Mark, 11 and Melissa, 10. They children help with feeding the calves.

Mark's brother David and his wife Kim have two boys, Adam, 20, and Aaron, 18. Adam works off farm as a mechanic, while Aaron is a senior in high school.

Although growing public attention to Catrina's production, as well as the other high producers in the herd, would seem to make merchandising genetics a viable side business for Frederick Farms, Mark said the farm emphasis is to develop and grow the herd so that it can adequately provide for three families.

But, as everyone in the dairy industry should know, family dairy farming hasn't been a reliable income provider lately.

"My basic goal is to keep farming at this point," Mark said.

What Is True Protein?

PHIL DURST
Extension Agent

STATE COLLEGE (Centre Co.) — Those of you who get the MUN option on your PA DHIA reports may have noticed a new column on your report — True Protein. What is it and why is it there?

Milk protein that has been, and continues to be, reported is made up of true proteins like casein and whey proteins, along with forms of nitrogen that are protein such as ammonia, urea, creatine, uric acid and others. Only true proteins are useful in cheese production. For those of you who produce for a cheese market, keeping your eye on true protein will help you follow cheese yield for your milk.

Using The Numers

Why is it reported here, and what relevance does it have for those of you who are not necessarily producing for a cheese market? True protein, along with MUN, can be used to monitor nutrition and the effects of changes in the ration.

Increases in dietary protein that increase MUN and do not increase true protein is nonproductive. Normal true protein (Holstein milk) should be in the range of 2.80 - 3.00. Increases in protein due to mastitis will not be reflected in true protein increases. Increase in dietary rumen undegradable protein may increase true protein in the milk.

Remember the recommended range for MUN is 10-14 for the group averages (in a group of at least eight animals). MUN is a measure of the efficiency of protein feeding for the cows.

If you have any questions, please call PA DHIA, your technician or your local extension agent.

Herd-Id
23999999

PaDHIA Nitrogen Management Analysis Report

PROFILE OF COWS BY DAYS IN MILK

	Days In Milk Category	Cows Milking	Cows MUN Samples	Testday Values Milk Lbs	% Fat	% Pro	% SNF	Linear SCC	Wtd SCC	Lo MUN	Hi MUN	Avg MUN	% True Prot	Body Cond
LACTATION 1	0 - 40 Days	7	7	40.3	4.5	3.0		5.3	506	3.6	15.7	10.8	2.9	
	41 - 99 Days	11	11	60.4	3.8	3.0		3.1	109	9.2	15.1	11.6	2.7	
	100 - 199 Days	14	14	59.8	4.0	3.1		2.8	89	7.7	18.8	12.0	3.0	
	200 - 299 Days	20	20	53.3	4.2	3.2		4.2	243	5.2	17.8	12.4	2.9	
	300+ Days	12	12	47.2	4.4	3.4		2.6	76	6.3	17.7	11.3	3.3	
	Avg/Total	64	64	53.4	4.1	3.2		3.7	173	3.6	18.8	11.8	2.9	
LACTATION 2	0 - 40 Days	4	4	81.6	3.9	2.9		1.1	28	14.5	30.1	18.9	2.6	
	41 - 99 Days	9	9	84.5	3.6	2.9		2.6	78	7.3	22.6	14.7	2.6	
	100 - 199 Days	11	11	83.7	3.7	2.8		3.1	114	10.2	19.6	14.5	2.7	
	200 - 299 Days	24	24	45.5	4.2	3.2		3.7	173	2.3	16.8	11.9	3.1	
	300+ Days	3	3	28.2	4.5	3.4		4.0	202	4.7	7.4	6.1	3.3	
	Avg/Total	51	51	62.4	3.9	3.0		3.2	119	2.3	30.1	13.2	2.9	
LACTATION 3+	0 - 40 Days	1	1	72.0	5.1	2.9		2.9	96	14.2	14.2	14.2	2.8	
	41 - 99 Days	12	12	91.6	3.6	2.8		5.4	535	11.3	18.3	14.8	2.7	
	100 - 199 Days	33	33	74.9	3.8	2.9		3.7	165	2.8	19.9	13.8	2.7	
	200 - 299 Days	20	20	50.0	4.0	3.1		3.6	154	3.7	18.3	11.2	2.9	
	300+ Days	11	11	34.8	4.7	3.3		4.3	249	3.0	12.5	6.8	3.0	
	Avg/Total	77	77	65.2	3.9	3.0		4.3	250	2.8	19.9	12.3	2.7	
HERD	0 - 40 Days	12	12	56.7	4.3	3.0		4.2	233	3.6	30.1	13.8	2.7	
	41 - 99 Days	32	32	78.9	3.6	2.9		4.5	285	7.3	22.6	13.7	2.7	
	100 - 199 Days	58	58	72.9	3.8	2.9		3.4	139	2.8	19.9	13.5	2.8	
	200 - 299 Days	64	64	49.3	4.1	3.2		3.9	191	2.3	18.3	11.9	3.0	
	300+ Days	26	26	39.8	4.5	3.4		3.5	150	3.0	17.7	8.8	3.2	
	Avg/Total	192	192	60.5	4.0	3.0		3.9	191	2.3	30.1	12.4	2.8	

Profile of Cows by Group Number

Group Number	Days in Milk	Cows Milking	Cows MUN Samples	Testday Values Milk Lbs	% Fat	% Pro	% SNF	Linear SCC	Wtd SCC	Lo MUN	Hi MUN	Avg MUN	% True Prot	Body Cond
Group 1	147	125	125	68.5	3.8	3.0		3.8	185	2.3	30.1	13.8	2.8	
Group 2	260	67	67	45.6	4.3	3.2		4.0	209	2.8	17.7	9.6	3.1	
Group 3														
Group 4														
Group 5														
Avg/Total	186	192	192	60.5	4.0	3.0		3.9	191	2.3	30.1	12.4	2.8	

Top Pennsylvania DHIA Herds By County For November

(Continued from Page C2)

JAY HOUSER	75.1	25841	992	3.8	827	3.2
DAN+PENNY ULMER	97.1	25402	874	3.4	815	3.2
VALLEY WIDE FARM	88.7	25125	927	3.7	792	3.2
RICK HOMAN	66.2	25255	950	3.8	792	3.1
JA-LENE FARM	72.9	24715	876	3.5	780	3.2
TI GLO FARM	89.9	24163	770	3.2	770	3.2
GRAHAMS FARM	112.8	23304	844	3.6	758	3.3
HAAGEN FARM	43.2	23717	941	4.0	746	3.1
ORE BANK ACRES	96.7	23231	845	3.6	729	3.1
STRINGERS SAND RIDGE	95.7	22100	864	3.9	726	3.3
FAIRBROOK FARMS	125.1	21544	834	3.9	725	3.4
MINGO MEADOW FARMS	69.1	22513	804	3.6	721	3.2
		CHESTER				
MELWOOD FARM	36.6	28696	1023	3.6	911	3.2
MARILYN+DUANEHERSHEY	83.9	27537	895	3.3	835	3.0
CRYSTAL-RAY FARM	60.9	24890	881	3.5	826	3.3
BRECK-A-DE FARM	77.2	25100	912	3.6	824	3.3
RIDGE STAR FARM	110.3	24720	775	3.1	819	3.3
NEAL & LOU KING	137.6	25156	901	3.6	810	3.2
DAVID K STOLTZFUS	45.3	24595	696	2.8	794	3.2
CENTURY OAK FARM	87.6	23977	801	3.3	792	3.3
KEN+MARILYN UMBLE	91.5	24357	893	3.7	789	3 2
DALE HOSTETTER	51.1	23982	902	3.8	787	3.3
TIM+PHYLLIS BARLOW	91 6	24811	884	3.6	777	3.1
JOY-WIL FARMS	84.1	23184	692	3.0	765	3.3
PEI-VALLEY FARM	134.8	23730	861	3.6	762	3 2
NOLAN KING	92 4	23666	843	3.6	758	3.2
LEON D KURTZ	50 2	24026	762	3.2	756	3.1
		CLARION				
KEITH E DECKER	60.0	22969	902	3.9	766	3.3
SOLID GOLD HOLSTEINS	74.1	23431	891	3.8	755	3.2
FROSTBURG FARMS	68.9	22584	828	3.7	723	3 2
LLO-TIM ACRES	47.1	21954	826	3.8	712	3.2
GENE FESENMYER	43.9	21810	826	3.8	700	3.2
SANDY RIDGE FARMS	74.0	20498	721	3.5	682	3.3
NELSON E SMITH	50.3	20318	745	3.7	648	3.2
RHOADS GREEN VALLEY	34.0	17917	666	3.7	570	3.2
PINE GLEN FARMS	59.4	17310	631	3.6	548	3.2
FABER MANOR FARMS	94.2	17110	628	3.7	547	3.2
LIN DE DELL FARMS	62.5	16945	622	3 7	541	3.2
SNYDER VALLEY FARM	74.8	16299	577	3.5	515	3.2
KEN WEAVER	44.2	10335	462	4 5	372	3.6
		CLEARFIELD				
CARL G BRINK + SONS	84.9	24073	861	3 6	766	3 2
ORNER FARMS INC	79 7	23709	807	3 4	750	3.2
DETRICKS FARM	46.1	22749	844	3 7	711	3 1
DENNIS PETERS	45.9	21643	754	3 5	683	3.2
PRISELAC DAIRY FARM	87.6	21616	782	3.6	677	3 1
HUGHES FARM	35.2	18451	711	3.9	638	3 5
SANKEYCREST FARMS	40.3	19517	706	3.6	621	3 2
JOHN SANKEY	39.3	19845	720	3.6	611	3 1
HICKS DAIRY FARM	78 8	19253	672	3.5	610	3.2
ORNER FARMS INC	16.4	16830	825	4 9	597	3.5
BUNDY FARMS	72 7	18257	639	3.5	587	3 2
HOWARD HARKLEROAD	43.5	16952	639	3.8	559	3.3
FAIRMAN HOLSTEINS	41 4	17483	655	3.7	547	3.1
BUNDY FARMS	12 1	13982	623	4.5	533	3.8
		CLINTON				
SCHRACK FARMS	462.1	23908	872	3.6	752	3.1
PAUL L COURTER	80.1	23303	866	3.7	740	3.2
JOHN+SHERI CHRISEMER	47.6	21477	802	3.7	699	3.3
ROLAND L IRVIN	44.2	20468	782	3.8	675	3.3
DEAN&BRENDA DAUBERT	71.4	18827	770	4.1	651	3.5
KEITH AND BEN CARSON	73.7	21010	783	3.7	648	3.1
GEORGE & FAY COURTER	33.1	20011	733	3.7	630	3.1
HAROLD & SHAWN MOORE	78.1	19109	716	3.7	609	3.2
ED + JACKIE SEYLER	48.6	18469	698	3.8	587	3.2
RIDGE VIEW FARM	60.7	15308	651	4.3	514	3.4
		COLUMBIA				
JAN JURBALA	55.8	25381	935	3.7	856	3.4
LYONS DEN DAIRY	142.6	25749	917	3.6	847	3.3
HUNTERCREST FARM	68.3	24755	951	3.8	814	3.3
SCOTT KRIEBEL	75.3	23470	822	3.5	762	3.2
VALLEY STREAM FARM	82.7	21948	782	3.6	708	3.2
JOHN STEMRICH	31.6	20840	785	3.8	689	3.3
SHULTZ BROS	69.1	20850	858	4.1	676	3.2
CLYDE BARTHOLOMEW JR	35.4	20793	800	3.8	662	3.2
DUANE E SHUMAN	50.4	18600	705	3.8	631	3.4
PEN COL 2	85.7	18282	641	3.5	621	3.4
JAMES L KLINE	35.2	18293	613	3.4	565	3.1
DONALD J BOWMAN	146.6	17072	600	3.5	546	3.2
TIM & MARLA BERGER	38.6	12585	540	4.3	445	3.5
CRAIG FESTER	35.4	13780	483	3.5	433	3.1
		CRAWFORD				
A & B DAIRY FARM	76.9	24384	889	3.6	759	3.1
RENEE KEHN	35.7	22337	849	3.8	717	3.2
R DEETER FARM	58.3	21709	807	3.7	661	3.0
DALE HOME FARMS	37.5	20563	773	3.8	653	3.2
FOSTERS FAMILY FARM	50.5	19215	710	3.7	609	3.2
HOWARD+ DON CALDWELL	38.5	18331	670	3.7	595	3.2
LAMB FAMILY FARM	25.3	19021	690	3.6	587	3.1
MILTON L SCHWEITZER	96.9	17307	634	3.7	561	3.2
CRAIG J HAYES	42.2	17543	650	3.7	560	3.2
DOLLY RUN FARM	65.1	13434	624	4.6	485	3.6
MARK CREACRAFT	48.8	15037	552	3.7	469	3.1
FIRTHHOLM FARMS	48.0	14433	531	3.7	458	3.2
JOHN L KAPANICK	44.7	11845	488	4.1	373	3.2
		CUMBERLAND				
CURTIS + ANN DAY	59.6	29578	1158	3.9	955	3.2
JEMI HOLSTEINS	17.2	25204	935	3.7	799	3.2
PAUL M SNYDER	48.1	25358	836	3.3	776	3.1
J PAUL STROCK	101.4	24031	879	3.7	761	3.2
BRYMESSER FARMS	228.8	23164	774	3.3	746	3.2
M THOMAS SHEAFFER	64.0	22746	746	3.3	732	3.2
NEALAND FARMS	210.5	22943	827	3.6	727	3.2
DAVID R WALTON	50.1	22071	832	3.8	722	3.3
ROY E SNOKE	41.2	22270	791	3.6	716	3.2
CLOUSE BROS DAIRY	131.8	21345	859	4.0	711	3.3
ROBERT E KEEFER	237.2	23148	797	3.4	709	3.1
HARRY E THOMPSON	48.2	21140	802	3.8	696	3.3
HIDDEN VALLEY FARM	41.8	20679	747	3.6	678	3.3
MAPLE HAVEN DAIRY	157.2	20302	701	3.5	662	3 3
EDWIN Z HORST	129.9	21227	766	3.6	659	3 1
		DAUPHIN				
ELWILLO FARMS	190.7	26778	922	3 4	868	3 2
PLEASANT HILL FARMS	89.4	24458	847	3.5	789	3.2
CATALPA FARMS	143.8	23031	811	3.5	757	3.3
IRVIN G MARTIN	57.8	23518	841	3.6	747	3.2
CRISSINGER DAIRY FRM	86.7	22726	768	3.4	743	3.3
ALWINE FARMS	100.6	22655	826	3.6	734	3.2
GREAT VIEW FARM	56.1	21680	802	3.7	722	3.3
STANLEY R LONG	139.1	22214	809	3.6	701	3.2
BOB KESSLER	48.4	22236	770	3.5	691	3.1
STONEY LAWN FARMS	113.7	20669	697	3.4	684	3.3
DELMAR+ SUSAN WEAVER	70.3	21808	761	3.5	683	3 1
DALE F FAUST	61 8	20318	721	3 5	679	3.3
LEHMANSTEAD FARMS	85.4	20732	718	3.5	669	3 2
J MELVIN BRANDT	115.2	19599	776	4.0	631	3 2
JOHN HERTZLER	71.0	19359	607	3.1	625	3.2
		ELK				
PAUL SWANSON	48.1	20140	751	3.7	640	3.2
V BELL FARMS	64.9	18920	751	4.0	588	3.1
PIERRE PONTZER	89.1	16553	626	3.8	539	3 3
SUGAR HILL DAIRY	36.1	14245	532	3 7	458	3.2
		ERIE				
WALTER BEM	248.8	24099	904	3.7	803	3 3
WOODS DAIRY	101.8	25844	891	3 4	788	3.0
RONALD L CHAPMAN	36.8	24534	924	3.8	784	3 2
WILLIAM+ BRYAN LOPER	59.6	24896	877	3 5	756	3 0
RALPH GILKINSON	33.5	22823	863	3.8	736	3 2
GREENE SUMMIT FARM	61.7	21953	856	3.9	733	3 3
PAUL AND MATT SENITA	48.3	22344	845	3 8	728	3 3
LIND FARM	67.5	21551	772	3.6	679	3 2
PAT FIFER	79.1	20738	731	3.5	662	3 2
LORI SCHWEITZER	49.5	19932	724	3.6	654	3 3
WARD FARMS	253.4	21005	744	3.5	643	3 1
CURTIS HAVEN FARMS	65.9	20229	739	3.7	643	3.2
GENE SMITH	88.4	19703	774	3.9	632	3.2
CRAIG SHINKO	76.0	20242	716	3.5	626	3 1
WALTER + LISA ROYER	36.7	18475	710	3.8	610	3.3
		FAYETTE				
ORR FARMS	108.4	25652	920	3.6	827	3.2
R BROWN STONEE-RIDGE	88.4	22935	839	3.7	740	3.2
DIAMOND FARMS	147.6	22091	835	3.8	717	3.2
ROBERT JACKSON	132.6	21394	772	3.6	691	3.2
ALLEN HILL DAIRY	91.5	20786	823	4.0	691	3.3
TOM GRETZ	137.6	21154	661	3.1	680	3.2
JACKSON FARMS	166.8	20167	786	3.9	647	3.2
ALBERT J FERENS	124.5	20666	732	3.5	635	3.1
HERRING FARMS	83.2	19832	835	4.2	634	3.2
EDWARD BURNWORTH	73.9	18211	671	3.7	603	3.3
STEVE KOOSER	55.0	17370	663	3.8	588	3.4
RALPH HAY	44.7	18516	750	4.0	588	3.2
DETWILER HILL DAIRY	25.9	13748	511	3.7	424	3.1
		FRANKLIN				
RV + SV HOLLENSHEAD	144.9	29496	1164	3.9	962	3.3
NOLAN DRUIST	40.6	26363	941	3.6	836	3.2
STEPHEN J MELLOTT	100.8	26088	935	3.6	819	3.1
ROBERT E HARWOOD	151.0	24358	877	3.6	795	3.3
DALE WADEL	126.4	23283	811	3.5	781	3.4
MARK GARBER	47.7	24229	772	3.2	762	3.1
MARCUS&CHESTERMARTIN	104.6	23210	856	3.7	752	3.2
MEYERS BROS DAIRY	169.4	22210	870	3.9	744	3.3
ROCK GAP DAIRY	117.3	23787	856	3.6	744	3.1
OAKLEIGH FARM	125.8	23319	843	3.6	743	3.2
BEIDEL BROTHERS	139.7	23803	827	3.5	743	3.1
STATLER FARMS	280.3	24075	840	3.5	742	3.1
STONE HART FARM	109.0	22681	830	3.7	737	3.2
MT PLEASANT FARMS	172.9	22542	826	3.7	729	3.2
CULBERTSON GREEN FM	123.4	22962	749	3.3	723	3.1

(Turn to Page D11)

Top Pennsylvania DHIA Herds By County For November

(Continued from Page D10)

		FULTON				
CREEK VALLEY FARMS	149.6	24177	873	3.6	784	3.2
JAN P COWAN	60.8	22409	804	3.6	721	3.2
PIGEON COVE FARM	145.8	22161	856	3.9	714	3.2
DU VALLEY FARMS	64.1	21861	846	3.9	713	3.3
JACK AND VICKI KING	86.2	21709	736	3.4	691	3.2
J DALE FISCHER	110.3	21528	823	3.8	688	3.2
SEIBERT STRAIT	75.0	20673	709	3.4	662	3.2
KIN DU FARM	147.4	20351	830	4.1	657	3.2
RICHARD G BARD	62.8	20142	766	3.8	635	3.2
FISCHERSIDLINGHILLFM	73.2	18645	647	3.5	618	3.3
NELSON OCKER	51.6	19578	675	3.4	602	3.1
PURNDALE FARM	71.7	18210	671	3.7	592	3.3
SWJ FARMS	64.1	18323	668	3.6	587	3.2
MOROTAI FARMS	88.8	18414	637	3.5	582	3.2
FREDRIC KNEPPER	120.8	15529	737	4.7	575	3.7
		HUNTINGDON				
HARRY +ROBIN BARNETT	67.8	23364	829	3.5	744	3.2
MARK & ERMA BYLER	59.3	23265	833	3.6	743	3.2
GEARY E SHADE & SONS	98.2	22465	856	3.8	741	3.3
ED & SHARON PARSONS	58.8	21654	772	3.6	722	3.3
TIMOTHY R PEACHEY	94.4	22059	799	3.6	720	3.3
IVAN K LAPP	51.9	22704	739	3.3	718	3.2
CARL C+CAROL BARNETT	94.8	22160	757	3.4	710	3.2
GIBBONEY FARMS	64.0	22042	796	3.6	705	3.2
SANGREY FARMS	94.5	21784	761	3.5	683	3.1
GENE MUSSER	69.4	20726	806	3.9	675	3.3
BEHRER FARMS	212.3	21123	774	3.7	671	3.2
HERON RUN FARMS	161.7	20589	743	3.6	668	3.2
DEAN E VARNER	66.6	20602	772	3.7	665	3.2
RAYMOND TUSSEY	55.3	20922	764	3.7	665	3.2
MIKE&MICHELEHAWBAKER	84.0	19574	768	3.9	660	3.4
		INDIANIA				
BLOSSOM HOLLOW FARM	34.3	25039	1185	4.7	787	3.1
PLEASANT VIEW FARM	145.1	24657	1076	4.4	773	3.1
DALE & RODNEY BLOOM	161.6	24125	1040	4.3	763	3.2
NEAL DAIRY FARM	93.1	22515	754	3.3	761	3.4
JERRY NESBIT	123.1	21948	805	3.7	725	3.3
JEWART DAIRY	105.8	21558	803	3.7	700	3.2
BLACK VALLEY FARMS	70.8	21049	870	4.1	688	3.3
GRIFFIELD FARMS	59.4	20611	918	4.5	685	3.3
LARRY H MARSHALL	22.2	21536	984	4.6	682	3.2
NEHRIG FARMS	101.5	19741	865	4.4	677	3.4
JIM & BILL COMPTON	56.9	20278	756	3.7	658	3.2
ALAN G MUIR	35.4	20902	779	3.7	657	3.1
PAUL & KAREN SHERRY	62.9	21593	1051	4.9	653	3.0
DONALD SHARP	42.5	19078	775	4.1	650	3.4
BERKEYS DAIRY FARM	43.8	20253	886	4.4	633	3.1
		JEFFERSON				
LONDONDALE FARM	58.1	25378	972	3.8	852	3.4
BURK-LIN FARMS	45.8	25947	942	3.6	811	3.1
DONALD DIXON	58.9	21606	773	3.6	697	3.2
HIGHLAND H FARMS	39.2	20153	817	4.1	691	3.4
MITCHELLS DAIRY FARM	80.1	22327	828	3.7	690	3.1
WAY-WIN VALLEY FARM	45.6	21079	793	3.8	681	3.2
PINE VALLEY FARM	57.7	20775	690	3.3	676	3.3
MOWREYS SPRUCELAWN	104.8	19892	737	3.7	646	3.2
DAN KELLER	16.5	19412	746	3.8	624	3.2
SKYLINE DAIRY	166.6	18477	713	3.9	616	3.3
WINDFALL RUN FARM	53.2	18675	737	3.9	611	3.3
WAYNE + RITA SHAFFER	38.1	19571	705	3.6	606	3.1
LUTHER BUHITE	114.5	18653	728	3.9	606	3.3
REITZ HAVEN FARM	62.9	18238	698	3.8	600	3.3
SMITH OAK FARM	66.8	18218	677	3.7	590	3.2
		JUNIATA				
GLEN + TRACEY HENRY	45.8	26643	948	3.6	865	3.2
MYRON+MARY GEHMAN	83.1	24060	884	3.7	785	3.3
MARCUS J ZOOK	71.1	23313	866	3.7	754	3.2
BARRY E+BARB A LUCAS	79.0	23393	783	3.3	749	3.2
RONALD MUMMAH	61.3	21459	769	3.6	708	3.3
SAM S YODER	56.0	21579	757	3.5	699	3.2
DARYL&DEL BRUBAKER	90.1	20726	772	3.7	698	3.4
R B + FRANK CRAWFORD	10.8	22018	830	3.8	674	3 1
JAMES L SWARTZ	40.4	21118	764	3.6	666	3 2
WARREN S AUKER	45.4	20271	733	3.6	665	3 3
MELVIN M MARTIN	88 9	19664	687	3 5	658	3 3
RICK+JEANETTE SANER	48 8	20726	746	3.6	657	3 2
ROBERT P AUKER	66.6	20595	724	3 5	655	3 2
TIMOTHY E LAUVER	37.7	20198	682	3 4	652	3 2
CONRAD & ERHARD	45.2	19019	694	3.7	644	3 4
		LACKAWANNA				
PAUL+MARK DARLING	52.1	22377	860	3.8	741	3 3
REBECCA DARLING	38.5	20287	758	3 7	669	3 3
FRON BROS	48.1	21205	741	3.5	667	3.1
JOHN FRON	46.3	20714	712	3.4	641	3.1
ANDREW & GEO YEDINAK	58.8	19427	769	4.0	609	3.1
PAUL MANNING	58.9	17371	694	4.0	571	3.3
CARL J ROSIAK	41.7	16514	607	3.7	537	3.3
HARRY/ALLAN MC LAIN	53.6	15362	543	3.5	493	3.2
LEE COURTRIGHT	35.8	12704	466	3.7	402	3.2
MERLE + ROBERT LEWIS	57.4	10589	387	3.7	325	3.1
		LANCASTER				
STAR ROCK FARMS	314.6	24220	779	3.2	782	3.2
LESTER NEWSWANGER	34.9	24748	896	3.6	781	3.2
LOG HOUSE FARM	83.3	23986	839	3.5	778	3.2
TROUT SPRING FARM	50.9	23492	863	3.7	768	3.3
AMMON Z MARTIN	35.2	23585	810	3.4	758	3.2
NORMAN L HERSHEY	81.1	22510	799	3.6	750	3.3
JACOB A PETERSHEIM	40.8	23412	818	3.5	738	3.2
MAR-VIL ACRES FARM	50.8	22425	857	3.8	733	3.3
ELAM Z ZIMMERMAN	41.8	22742	746	3.3	718	3.2
PAUL H ROHRER & SONS	187.1	22700	830	3.7	717	3.2
MEGA-STAR HOLSTEINS	65.3	21655	833	3.8	711	3.3
RAYMOND H GOOD	245.4	21593	775	3.6	688	3.2
DAVID E KING	37.6	21011	705	3.4	667	3.2
QUENTIN D GOOD	50.0	21444	742	3.5	665	3.1
JOHN J KING	47.3	21354	752	3 5	657	3.1
		LAWRENCE				
PAUL LAWRENCE	58.2	24952	857	3.4	773	3 1
BRUCE MCCONNELL	39.0	20598	768	3.7	680	3.3
B TIMOTHY STURGEON	84 7	21321	799	3.7	676	3.2
DAVID MARTIN	162.2	19246	714	3.7	625	3.2
ROB MCKISSICK	29.9	18764	690	3.7	602	3.2
HAROLD WILSON & SONS	30.0	17447	694	4.0	584	3.3
KENNY DAIRY FARM	292.7	15048	796	5.3	576	3.8
JACK EPPINGER	51.8	17977	627	3.5	570	3.2
HILLCREST JERSEY FM	57.4	14191	669	4.7	553	3.9
BYERS FARMS	120.0	13866	666	4.8	553	4.0
HARRY E KAUFMAN	35.4	17297	649	3.8	552	3.2
GREEN LANE FARM	65.0	16983	622	3.7	550	3.2
MC BRIDE FARMS #1	167.1	17364	636	3.7	544	3.1
N J C ENTERPRISE	18.0	12690	607	4.8	481	3.8
WENDELL MCKISSICK	20.4	11802	586	5.0	451	3.8
		LEBANON				
KARL & DANIEL BRANDT	101.2	28972	1082	3.7	939	3.2
SCOTT AND KAREN NOLT	95.6	29830	1026	3.4	939	3.1
DAVID+CHRIS WILLIAMS	59.6	28378	983	3.5	893	3.1
JIMANDOT HOLSTEINS	68.3	27959	884	3.2	877	3.1
TWIN-MAPLE FARM	70.4	27543	811	2.9	867	3.1
WEAVERLINE HOLSTEINS	100.1	25882	861	3.3	849	3.3
LITTLE HILL FARM	60.0	26752	950	3.6	844	3.2
DALE L HOOVER	100.8	25758	893	3.5	841	3.3
CURVIN+DAWN GOOD	78.5	25719	883	3.4	839	3.3
GARY LENTZ	82.6	25887	877	3 4	839	3.2
LITTLE-HILL FARM	13.5	23826	920	3.9	836	3.5
KEN-JODA FARM	78.8	25772	914	3.5	829	3.2
ARNOLD ACRES	57.6	24639	923	3.7	828	3.4
JAY W GOOD	63.0	25337	864	3.4	814	3.2
EZRA H MARTIN	57.8	24039	894	3.7	807	3.4
		LUZERNE				
HILLSIDE FARMS INC	71 3	22584	746	3.3	760	3.4
PAUL STOSS JR	64.0	23211	834	3.6	728	3.1
EDSEL+SCOT RINEHIMER	64.1	21367	795	3 7	685	3.2
FLOYD&GARY RINEHIMER	63.5	21793	739	3.4	678	3.1
ERIC STEVENS	45.8	21024	684	3.3	656	3.1
DENNIS MOYER	61.7	19757	723	3.7	630	3.2
CHAS & KEVIN DRASHER	42.0	18873	677	3 6	624	3.3
PECORA BROS	240.7	17764	671	3.8	597	3.4
JEANETE&CHARLES YOST	29.9	17726	627	3.5	558	3.1
C K TROXELL FARMS	123.6	17352	621	3 6	545	3.1
ALBERT BROYAN	31.1	15329	584	3.8	502	3.3
ROBERT D TAYLOR	43.2	14478	549	3.8	474	3.3
MANZONI BROS	109.5	14673	538	3 7	458	3 1
		LYCOMING				
MARVIN L WALTZ	85 3	22250	827	3 7	722	3.2
MICHAEL & LARRY FRY	105.3	22770	824	3.6	719	3 2
STEVEN C& SUSAN NEFF	89.0	21397	782	3.7	705	3.3
LOST BROOK FARM	169.3	21380	812	3 8	691	3.2
SCHON-CREST FARMS	65.2	21624	707	3.3	674	3 1
BENJAMIN MCCARTY	43.8	20464	728	3.6	673	3 3
KEVIN STAHLNECKER	52.2	20046	776	3 9	647	3 2
SCOTT &RHONDA LOVELL	62.4	20285	686	3 4	638	3.1
DALE F COOLEY	45.4	18534	685	3 7	627	3 4
ROBERT C BRONSON	54.8	18865	533	2 8	626	3 3
FRANKLIN J FINCK	95 7	19016	743	3 9	624	3 3
JOHN P LEATHERMAN	62 0	19622	686	3.5	624	3 2
JOHN SNYDER	53 6	17886	732	4 1	616	3 4
FOGLEMAN FARM	70 4	18899	717	3 8	613	3 2
CARL-BARB STEPPE	34 4	19083	719	3 9	610	3 2
		MCKEAN				
ALAN KINNEY	31 0	23528	916	3 9	762	3 2
MANTZ FARMS	38 0	21861	820	3 8	700	3 2
BRUCE+PAIGE MILES	42 3	19417	607	3 1	643	3 3
PETER CAUSER	54 1	20282	718	3 5	638	3 1
JAMES&JUDITH LARSON	89 3	18397	753	4 1	587	3 2
CHERYL+MATT WINDSOR	30 4	16337	570	3 5	514	3 1
		MERCER				
SHERRY IVANCIC	26.1	25788	995	3 9	882	3 4
EDWIN C OLSON	39.5	26790	862	3 2	867	3.2
ROBERT ERIC OLSON	24.5	26029	898	3 4	847	3.3
TOM & HAZEL GANDER	84.1	24085	886	3.7	783	3.3

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RABOLD DAIRY	55.2	24800	916	3.7	782	3.2
DALE L KEPNER	43.7	22312	835	3.7	727	3.3
DAVID&LEIGH KING JR	58.0	23310	816	3.5	720	3.1
CANON DAIRY	89.9	22421	802	3.6	715	3.2
WEST BRANCH HOLSTEIN	244.7	22334	781	3.5	709	3.2
AMAZING GRACE DAIRY	64.0	20937	779	3.7	692	3.3
DEWAYNE& WM COULTER	95.6	20934	825	3.9	683	3.3
ALOYSIUS G GANDER	60.9	22410	795	3.5	681	3.0
DAVE&APRIL POLONSKY	40.0	20450	757	3.7	672	3.3
GLENN C KLOOS	52.0	19879	790	4.0	669	3.4
MINOR BROTHERS SWISS	13.5	18253	743	4.1	668	3.7
		MIFFLIN				
LA FAY FARM	43.8	26010	920	3.5	847	3.3
TIMOTHY KAUFFMAN	52.7	25517	890	3.5	839	3.3
MELVIN&JUDY PEACHEY	57.4	25914	932	3.6	835	3.2
LOWELL J PEACHEY	57.7	26375	889	3.4	820	3.1
NOAH B SHARP JR	46.6	25432	915	3.6	818	3.2
JOHN K KAUFFMAN	96.9	25418	882	3.5	808	3.2
DAVID J&RUTH PEACHEY	41.6	24954	789	3.2	802	3.2
DAVID T HOSTETLER	59.7	24483	878	3.6	791	3.2
DAVID C YODER	64.1	24064	853	3.5	772	3.2
FRANK J HARTZLER	69.4	23612	802	3.4	771	3.3
VER-NAN HOLSTEINS	59.1	24072	895	3.7	768	3.2
CHESTER M&JULIA ZOOK	40.8	23673	779	3.3	764	3.2
DALE I KING	57.9	23079	920	4.0	758	3.3
JOHN & SALOMA BYLER	56.2	22885	818	3.6	751	3.3
R GLENN YODER	91.7	22845	890	3.9	748	3.3
		MONTGOMERY				
PATTY-RUN DAIRY FARM	66.2	22231	739	3.3	711	3.2
RUSSELL GUNTZ	57.0	21523	753	3.5	707	3.3
GEORGE SENEKO JR	54.2	21814	769	3.5	702	3.2
WAYNE HALLOWELL	61.7	20542	779	3.8	689	3.4
TOM HALTEMAN	55.4	20606	717	3.5	665	3.2
FRED SEIPT FAMILY	89.3	21655	797	3.7	665	3.1
MERRYMEAD FARM	96.4	20543	733	3.6	646	3.1
HAROLD MOSER JR	90.8	19869	753	3.8	637	3.2
CHESTER SOLTYS III	69.7	20497	716	3.5	636	3.1
ROBERT HEWITT	23.5	19980	698	3.5	634	3.2
ROY S KOLB & SONS	110.5	21206	774	3.7	633	3.0
RICHARD A BECHTEL	70.0	19400	724	3.7	628	3.2
GORDON MOSER	57.4	19563	730	3.7	627	3.2
W B SAUL HIGH SCHOOL	21.6	19511	661	3.4	609	3.1
EDWIN A POLLOCK	101.1	18534	672	3.6	602	3 2
		MONTOUR				
NOAH-SLYVIAHOSTETLER	37.0	19915	711	3.6	628	3.2
DAVID APPLEMAN	24.9	19505	744	3.8	613	3.1
WILLIAM J HAGERMAN	45.1	17930	612	3.4	605	3.4
WHITEHALL ACRES	43.5	18870	679	3.6	575	3.0
MAR-JA FARM	156.4	17055	674	4.0	562	3.3
HARVEY & SALLY ROSS	58.0	17296	594	3.4	541	3.1
BUCKEYE ACRES	49.9	17355	622	3.6	540	3.1
ELI Y HOSTETLER	35.3	15346	539	3.5	485	3 2
SAMUEL + ADA BYLER	28 6	13995	471	3 4	465	3.3
		NORTHHAMPTON				
KEYSTONE FARM	90 1	28327	1011	3 6	927	3 3
FRANK MILLER JR	58 0	28533	988	3.5	908	3 2
JUNIPERDALE FARM	76.2	29443	1200	4.1	904	3.1
KLEIN FARMS	69 7	26224	954	3.6	896	3.4
BREWER FARMS	75.6	26408	916	3 5	875	3.3
EXCELSIOR FARM-FLECK	92.1	25161	908	3.6	815	3.2
JOHN P VALKOVEC	59.5	22714	784	3.4	757	3.3
KARL MILLER	67.0	23836	684	2.9	740	3.1
THALER FARMS	156.2	21676	808	3.7	709	3.3
JOHN BOCKO	58.2	21497	808	3.8	680	3.2
WINDHAVEN FARMS	57.8	19898	730	3.7	663	3.3
OTTS OWN FARM	71.0	20379	708	3.5	650	3.2
PAUL F SMITH	64.8	19721	639	3.2	649	3.3
MAPLE GROVE FARM	157.3	19613	769	3.9	629	3.2
JAMES HEIMER	31.6	19531	668	3.4	629	3.2
		NORTHUMBERLAND				
NORTH RUSH HOLSTEINS	23.4	27493	963	3.5	892	3.2
ERNEST WOLFE	75.6	26696	960	3.6	861	3.2
R M D SHULTZ FARMS	94.2	26775	932	3.5	842	3.1
FRED & TOM STROUSE	63.0	25052	934	3.7	806	3.2
GARY TRUCKENMILLER	67.9	23495	869	3.7	753	3.2
CLAYTON H SWARTZ	34.2	22387	786	3.5	711	3.2
GARVIN SCHAFFER	81.7	20284	671	3.3	656	3.2
WAYNE KLOCK	37.7	19238	690	3.6	629	3.3
COLLEEN EPLER-RUTHS	104.6	18929	712	3.8	624	3.3
LUKE N REBUCK	41.9	18804	727	3.9	615	3.3
J DANIEL FAUS	114.9	19991	718	3.6	614	3 1
DALE GROFF	69.6	18297	698	3.8	573	3.1
WILLIAM A BETZ	72 6	17660	677	3 8	564	3 2
MARK D. WOODRUFF	31 1	17615	615	3 5	545	3 1
LORRY BROSIOUS	36 6	17028	617	3 6	535	3 1
		PERRY				
SPRING VALLEY FARM	57.1	25257	914	3.6	796	3.2
CARL E MC MILLEN	93 0	23667	874	3.7	755	3.2
DAVE+PAT MC LAUGHLIN	37 4	23480	861	3.7	748	3 2
LA-ROSE FARM	60.7	23994	841	3.5	743	3.1
ROBT &BERNEICE GABEL	40.4	23013	770	3.3	741	3.2
KENNETH R BENNER	72.6	23101	821	3.6	738	3.2
ED + WILMA MCMILLEN	48.7	23083	774	3.4	735	3.2
EDWARD C BROFEE	157.4	22633	861	3 8	721	3.2
MELVIN S WEAVER	99.4	22680	789	3.5	710	3.1
RAY E MC MILLEN	95.2	22612	814	3.6	710	3.1
RICHARD &JOHN MAURER	64.9	22101	757	3.4	709	3.2
NEVIN G RICE	116.0	21881	770	3.5	699	3.2
ROBERT + LINDA LOY	71.2	22323	823	3.7	695	3.1
DAVID H WELLER	64.7	21666	770	3.6	692	3.2
JESSE+BARB SINGLETON	53.5	22118	806	3.6	680	3.1
		POTTER				
DALE HOFFMAN + SONS	153.6	25243	920	3.6	808	3.2
DONALD THOMPSON	64.4	23075	826	3.6	725	3.1
IVAJEN FARMS	99.5	21473	825	3.8	723	3.4
FRED & DEBBIE RISSER	76.2	22197	871	3.9	709	3.2
J J FARMS	36.4	21811	809	3.7	708	3.2
ALLEGEN FARMS	115.0	20516	764	3.7	668	3.3
R-OWN FARMS	89.1	20139	616	3.1	639	3.2
DAN + LEON TICE	65.1	19776	746	3.8	636	3.2
JACK KNOWLTON	54.4	19544	716	3.7	608	3.1
JER-SWEET FARM	18.2	15185	745	4.9	607	4.0
BRUBAKERS DAIRY FARM	77.6	18524	645	3.5	599	3.2
KIBBE FARMS	42.7	16069	613	3.8	510	3.2
KENT KENYON	55.1	13362	600	4.5	482	3.6
		SCHUYLKILL				
JAMES D DUNN	95.9	26327	908	3.4	864	3.3
BRIAN RUCH	52.7	25302	909	3.6	838	3.3
CARL A FARMS INC	93.7	25532	907	3.6	829	3.2
CLAIR GARMAN	49.1	25130	913	3.6	795	3.2
MILLER & REX INC	36.8	24538	858	3.5	794	3.2
LARRY HEPLER	67.4	22688	835	3.7	739	3.3
JAMES HEPLER	85.7	22247	731	3.3	723	3.3
BRUCE LEATHERMAN	76.7	22401	821	3.7	717	3.2
DALE HEISLER	101.7	20647	683	3.3	688	3.3
RANDY MILLER	33.3	20119	796	4.0	688	3.4
BURDELL TROXELL	29.8	20680	724	3.5	685	3.3
SNYDERLANDFARMS	67.8	20424	717	3.5	680	3.3
GEORGE HINKLE	72.3	20230	748	3.7	671	3.3
WILBERT MOYER	51.3	21080	702	3.3	667	3.2
SUNTRAIL DAIRY FARM	80.3	20105	742	3.7	661	3.3
		SNYDER				
CHRISS+TRISH NIPPLE	64.0	25130	981	3.9	868	3.5
JL & CL SHAFFER	38.5	25133	922	3.7	832	3.3
R.KEITH McCOOL	54.0	25409	864	3.4	805	3.2
COOKSAN DAIRY	79.1	24216	819	3.4	782	3.2
SAUDERDALE FARM	52.7	24388	868	3.6	766	3.1
SEVEN OAKS	45.5	23780	881	3.7	733	3.1
MIKE + DEB EWING	46.2	22184	855	3.9	731	3.3
RICH+PATTY SHIREY JR	59 5	21719	776	3.6	720	3.3
FISHERDALE FARM	67.8	21895	786	3.6	717	3.3
ALAN R NARBHOOD	33.5	21216	872	4.1	710	3.3
GLENN & BARB CARPER	54.1	22178	828	3 7	707	3.2
JOHN M KURTZ	62 0	21606	752	3 5	701	3 2
TIM-LAURIEHACKENBERG	50 4	22104	846	3.8	695	3 1
DAVID APPLE AND SON	67.6	21425	823	3 8	684	3 2
H L NARBHOOD & SONS	58 1	21761	834	3.8	684	3 1
		SOMERSET				
NORTH VIEW FARM	127.0	26034	924	3.5	871	3.3
GEORGE C STAHL	71.9	24738	989	4.0	807	3.3
WILLIAM E HUNSBERGER	112.4	24765	799	3.2	802	3.2
CARRDALE HOLSTEINS	96.7	24060	926	3.8	768	3.2
CLARADALE FARMS	74.1	23803	899	3.8	762	3.2
LEWIS W BERKLEY	66.6	23237	948	4.1	756	3.3
JOYCE RINGLER	59.8	22007	839	3.8	746	3.4
HILLMONT	123.7	22784	882	3.9	739	3.2
HARRY MOSHOLDER	45.3	23109	838	3.6	738	3.2
SEC WIN FARM	85.1	22238	799	3.6	731	3.3
GRANDVIEW FARM	103.1	22261	835	3.8	728	3.3
TIMOTHY D CLITES	40.3	22327	780	3.5	727	3.3
DEAN E HILLEGASS	102.6	22411	727	3.2	726	3.2
STONYLAKE FARM	65.9	22109	849	3.8	703	3.2
WALKER GROVE FARM	59.3	22386	739	3.3	697	3.1
		SULLIVAN				
MOUNT-TOP-VUE FARM	138.3	25225	957	3.8	801	3.2
D AND D HOTTENSTEIN	70.0	23610	1067	4.5	786	3.3
RICHARD R HIGLEY	99.4	24420	943	3.9	785	3.2
ROBERT INSINGER	71.4	23027	990	4.3	750	3.3
LAMBERT FARMS INC	328.7	22777	800	3.5	746	3.3
NORKVAL FARMS	44.4	23425	914	3.9	740	3.2
CARR + STANTON	70.0	21973	802	3.6	709	3 2
CRAIG & JAMIE BAGLEY	28.8	18899	770	4.1	641	3.4
FORKS MOUNT HOLSTEN	57.3	19897	809	4.1	631	3.2
ROY BENNETT	84.4	18094	797	4 4	597	3 3
WARBURTON FARMS	76.1	17118	642	3.8	548	3 2
HIGH HART FARM	137.2	15221	761	5 0	505	3.3
WILLIAM HUNSINGER	38.7	13318	662	5.0	496	3.7
WARBURTON FARMS	10.2	12805	605	4.7	486	3 8
RONALD HATCH	38.3	14850	612	4.1	475	3 2

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		SUSQUEHANNA				
PEASE FARMS	56.0	26920	939	3.5	862	3.2
LLOYD & DENISE PEASE	54.6	26360	966	3.7	857	3.3
THOMAS TRAVER	24.5	25064	1007	4.0	808	3.2
JIM ROGERS	60.7	24398	906	3.7	797	3.3
LONGACRE FARM	50.6	23812	883	3.7	772	3.2
JOHN CASTROGIOVANNI	113.4	23663	846	3.6	765	3.2
RANSOMED RANSOMDAIRY	95.9	22776	843	3.7	764	3.4
DARYL BUTTON	36.3	23050	764	3.3	735	3.2
COTTRELL BROTHERS	68.0	22505	804	3.6	716	3.2
JOHN BENSCOTER BW	28.7	21252	699	3.3	714	3.4
HARVATINE FARMS	86.2	21930	732	3.3	711	3.2
HUBAL FARMS	61.5	21851	855	3.9	709	3.2
FRANCIS SATUNAS	51.0	21811	796	3.6	703	3.2
JOSEPH PAVELSKI	47.9	21559	771	3.6	701	3.3
ROBERT REYAN	72.8	21001	774	3.7	685	3.3
		TIOGA				
CHATHAM-VALLEY HOL.	89.9	24638	922	3.7	808	3.3
SCOTT & LISA BUSH	78.9	22749	836	3.7	750	3.3
HEN-KEL FARM	230.6	22889	829	3.6	734	3.2
GLENN BOWEN	42.1	22737	804	3.5	722	3.2
CRAIG WORTHINGTON	23.6	21418	841	3.9	716	3.3
BISHCROFT FARM	100.5	21692	847	3.9	715	3.3
SILVERLEA FARM	87.0	21617	828	3.8	704	3.3
DAVID RICK PAZZAGLIA	110.3	22145	747	3.4	693	3.1
GOR-WOOD-D	178.9	21942	789	3.6	691	3.2
DOUG + JENNY LAWTON	63.9	21233	731	3.4	683	3.2
CLIFFORD BRACE	62.6	21299	769	3.6	681	3.2
THOMAS&BRENDA PEPPER	110.3	20347	774	3.8	675	3.3
WILLIAM CHAMBERLAIN	73.6	21318	782	3.7	673	3.2
HAROLD&SANDY JELLIFF	51.3	20735	792	3.8	670	3.2
DAN COLE	73.4	20766	702	3.4	669	3.2
		UNION				
JOHN RISHEL	35.6	29559	923	3.1	954	3.2
MIFFLIN HILLS FARM	54.8	25716	942	3.7	813	3.2
BUFF RUN FARM	49.7	25085	969	3.9	811	3.2
DAVID N MARTIN	43.4	24549	872	3.6	789	3.2
HILL CRAFT FARM	53.3	23232	873	3.8	751	3.2
DANIEL Z MARTIN JR	55.4	23064	834	3.6	733	3.2
LEROY TROESTER JR	48.4	22464	772	3.4	724	3.2
JOSEPH E SNYDER	54.8	22093	767	3.5	721	3.3
LOCUST-RIDGE FARM	54.4	21598	806	3.7	694	3.2
MELVIN Z MUSSER	41.3	22442	801	3.6	692	3.1
RUFUS B. MARTIN	49.0	21644	749	3.5	675	3.1
FLOYD W. MARTIN	29.7	21780	748	3.4	674	3.1
T + R FARM	66.0	21198	763	3.6	667	3.1
CHESTER L BENDER	25.5	20211	697	3.4	657	3.3
SPRUCE RUN FARM	47.4	20262	771	3.8	656	3.2
		VENANGO				
DICK-MAR FARMS	155.3	24405	866	3.6	798	3.3
JERRY+KATHY BEARY	50.3	20917	793	3.8	700	3.3
MITCHELL DAIRY	90.2	19951	616	3.1	645	3.2
LARRY E TAYLOR	50.7	17924	711	4.0	600	3.3
GAYLORD R WAGNER	67.9	18037	677	3.8	595	3.3
MITCH-HILL DAIRYFARM	43.3	17960	633	3.5	570	3.2
P SAMUEL BROWN	34.9	15729	585	3.7	501	3.2
MINERAL RIDGE FARM	57.7	15465	595	3.9	486	3.1
ELAINE M EIDEMILLER	19.3	2133	77	3.6	63	2.9
		WARREN				
RANDALL MESSINGER	59.5	22444	817	3.6	723	3.2
RONALD HUNTER	34.9	21236	756	3.6	675	3.2
JARED LINDELL	76.3	20527	752	3.7	671	3.3
DENNIS LINDELL	69.5	21247	680	3.2	659	3.1
FLOYD BEARDSLEY	41.2	20401	790	3.9	657	3.2
TWIN STATES FARM INC	274.0	21163	787	3.7	656	3.1
GLA DON FARMS	51.5	20182	715	3.5	638	3.2
RICHARD HARRINGTON	58.2	19650	721	3.7	636	3.2
ELZIE&MARGARETLINDEL	93.5	19740	725	3.7	635	3.2
PINE TON FARMS	160.3	18825	704	3.7	619	3.3
FOGGY MEADOWS FARM	74.3	19143	620	3.2	608	3.2
JACK & GALE LINDELL	52.7	18915	642	3.4	590	3.1
ROLLING ACRES	55.1	18297	679	3.7	589	3.2
HEM VIEW HOLSTEINS	59.0	16884	638	3.8	565	3.3
RAN-DELL FARM	57.3	17624	647	3.7	552	3.1
		WASHINGTON				
WEAVERTOWN FARMS	105.3	23896	905	3.8	768	3.2
HAMILTON BROS	246.5	23300	813	3.5	735	3.2
CO-HILL FARMS	90.7	20759	749	3.6	701	3.4
JOHN & J E MARCHEZAK	76.7	20679	766	3.7	648	3.1
OBRIEN FARM	37.5	20514	768	3.7	645	3.1
MARION PYLE STONE	37.3	21201	770	3.6	642	3.0
FOLLY HOLLOW FM INC	118.5	19341	709	3.7	638	3.3
MILLERVALE FARM	58.9	19067	742	3.9	598	3.1
BEDNARSKI FARMS	75.4	18906	745	3.9	588	3.1
WINDSON DAIRY FARM	65.8	18842	664	3.5	581	3.1
GAPEN BROS.	100.5	18383	702	3.8	579	3.1
W REX & CAROL SMITH	47.8	17818	648	3.6	573	3.2
WEAVERTOWN JERSEYS	79.6	16010	755	4.7	571	3.6
FAVA BROS	17.5	15590	698	4.5	569	3.6
		WAYNE				
HIGHLAND FARMS	76.5	23163	783	3.4	748	3.2
CON ACRES	42.9	23841	816	3.4	746	3.1
KEV&GERARDA BURLEIGH	55.0	22696	866	3.8	736	3.2
TOM WOROBBY	53.5	23095	758	3.3	733	3.2
GEORGE&DAVE BANICKY	58.7	21832	854	3.9	719	3.3
ART & BARB RUTLEDGE	51.4	22233	812	3.7	718	3.2
DALE WOROBBY	43.2	21637	811	3.7	716	3.3
SUNRISE-AVE FARMS	39.3	20462	812	4.0	677	3.3
N GARY KRAVETSKY	60.3	20696	763	3.7	669	3.2
JACK AND ELLA CHYLE	68.8	20209	668	3.3	668	3.3
CLEARFIELD FARMS	118.3	20508	695	3.4	666	3.3
ROWE BROS	93.8	21127	883	4.2	664	3.1
TRI NON FARMS	87.1	20640	758	3.7	664	3.2
ALTON C OLVER	55.3	19814	664	3.3	647	3.3
CARL A ROBINSON	52.7	19536	695	3.6	642	3.3
		WESTMORELAND				
KEITH C WALTERS	53.8	25692	852	3.3	804	3.1
HARRY R MARKER	73.5	23939	769	3.2	767	3.2
JOHN & ROBERT GRAHAM	51.1	22785	835	3.7	752	3.3
JAMES E MC QUAIDE	66.4	22653	835	3.7	739	3.3
RICHARD G STONER	96.4	22301	851	3.8	703	3.2
ADAM S & JANICE DERR	97.5	20239	755	3.7	671	3.3
CATALINA DAIRY	161.2	21580	785	3.6	668	3.1
WILLIAM BUTTERMORE	44.6	20240	686	3.4	648	3.2
BILL & RICK EBERT	65.3	19374	738	3.8	636	3.3
PAUL R KEMERER & SON	72.4	19140	672	3.5	626	3.3
JAMES D RUGH	73.0	19354	656	3.4	624	3.2
GREEN HILL FARMS	42.3	19958	753	3.8	622	3.1
CURTIS B MCQUAIDE	41.2	17711	597	3.4	577	3.3
PANIZZI BROS	89.7	18090	672	3.7	573	3.2
ALVIN VANCE JR.	31.5	17515	660	3.8	569	3.3
		WYOMING				
WAYNE-ROGER SHERWOOD	69.0	23509	951	4.0	758	3.2
DA VUE HOLSTEINS	49.3	24182	929	3.8	756	3.1
INSINGA HOLSTEINS	77.3	22815	854	3.7	751	3.3
COUNTRY HEAVEN HOL	67.5	23346	802	3.4	745	3.2
R + W KUZMA FARM	62.9	22671	886	3.9	711	3.1
RICHARD PLACE	62.6	21242	780	3.7	672	3.2
SHUPPS FARM	51.1	19107	851	4.5	635	3.3
BALEWSKI DAIRY	36.7	19430	763	3.9	631	3.2
JOHN CHRIST	34.5	18379	845	4.6	608	3.3
TRAVERS DAIRY	71.6	18358	692	3.8	601	3.3
BROWN FARM ENTERPRIS	61.3	17630	665	3.8	574	3.3
PEARLSTREET	56.2	17007	619	3.6	546	3.2
DOOLITTLE HILL FARMS	47.3	16471	598	3.6	539	3.3
NICHOLAS ZAJAC	41.1	16623	698	4.2	532	3.2
		YORK				
RAMSEY S COOPER JR	75.7	28900	1003	3 5	909	3 1
SMYSERS RICHLAWN FMS	74.7	27850	1013	3.6	850	3 1
WALK LE HOLSTEINS	104.3	26693	904	3 4	845	3.2
LEONARD GREEK	54.3	25039	879	3.5	809	3.2
EDWIN L CALHOUN	64.5	24444	916	3.7	768	3.1
RUTTERS	57.3	24117	920	3.8	764	3.2
SINKING SPRING FMINC	64.1	24165	851	3.5	763	3 2
WOODBINE FARMS	219.2	24105	911	3.8	757	3.1
LYNN WOLF	107.3	23229	794	3.4	741	3 2
EARL FUHRMAN	96.5	23818	808	3.4	727	3.1
THOMAS A BOYER	43.3	22773	814	3.6	713	3.1
BESHORE FARMS	43 6	21484	836	3.9	701	3 3
TAYACRES FARM	154.2	22097	761	3.4	699	3.2
GARY W THOMAN	54.8	21333	746	3.5	697	3.3
DALE E RANCK	54.7	21729	687	3.2	695	3 2
		NEW JERSEY				
MYERWOOD FARMS	297.8	23052	822	3.6	696	3.0
DRAKES ACRES	63.2	19841	748	3.8	665	3 4
GLEN DREW FARMS	57.3	19476	652	3.3	632	3.2
GREEN VALLEY FARM	106.8	19148	735	3.8	623	3.3
DUCKWORTH, DONALD	79.8	18406	711	3.9	618	3.4
WILLIAM KERKENDALL	40.0	17145	603	3.5	547	3.2
GAR-LINN FARM	53.2	16764	589	3 5	535	3.2
JOHN KERKENDALL	37.6	16562	618	3 7	523	3 2
HENGST,ERIC	42.1	15902	550	3.5	506	3.2
CORTRIGHT,MITCH	70.8	15300	584	3.8	498	3.3
		NEW YORK				
HALL, BERNARD E.	66 6	26949	1009	3.7	842	3.1
B.LEONARD REICHMANN	68.1	21532	705	3 3	704	3.3
MARTIN HUGH L.	97.9	21645	771	3.6	681	3 1
HIDDEN VALLEY FARM	394.9	21834	779	3.6	675	3 1
WINSOR ACRES	1016 2	20813	750	3.6	638	3.1
CARL & VIVIAN FRENZ	87.0	19512	725	3.7	630	3.2
FAIGLE, PAUL	30.3	19942	757	3.8	627	3 1
LOCKE, STEVEN	58.3	20139	766	3.8	624	3 1
KEN & KAREN KOEHLER	46.8	19337	674	3.5	614	3.2
MARK, STACEY GROCOTT	47.4	18534	672	3.6	586	3 2
BRAD & KIM WILTSIE	81.3	18190	634	3.5	581	3.2
MOSHER, JOHN	54.0	18132	682	3.8	581	3.2
DWAYNE & CATHY EMKE	34.7	18727	675	3.6	576	3.1
SNAPP, WAYNE & BILL	58.5	17246	616	3.6	534	3.1
ROGER/SHIRLEY CLARK	55.9	16000	591	3.7	491	3.1

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CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

1a CONSTRUCTION EQUIPMENT

10' Hydraulic salt spreader, box type, very clean, $1200. 717/896-8023 leave message.

(10) JD 450 or 555 bottom rollers, $30/each. 717/445-6156.

10' snow plow w/frame and electric hydraulic pump, $1,500 OBO. (215)654-9237.

175B-IHC Crawler loader. 4in1 bucket, running condition, good undercarriage $7,500/obo. WANTED: 60-100hp direct-drive crawler, prefer JD; can be mechanics special. 302-735-8748, 8:00-9:00am.

1976 Caterpillar tractor, 955L, serial #85J08937, U/C 75%, good looking clean tractor, a must see, $22,000. 717-252-4328.

1980 Case 580-C loader/backhoe, rebuilt diesel, torque con; extend-a-hoe, 4N1 bucket, cab heat, new paint, good condition, $12,500. 717-949-3582

1987 Case 1155E crawler loader, VG condition, $29,000. (301)371-5500.

1988 TCM-840 articulated wheel loader, 2000 orig. hrs. 2.5 cu. yd. bucket, ER-OPS, very good cond. asking $24,500. 609-275-6487.

1994 580 Case backhoe, 4WD, full cab, 1500 hrs., $42,000. 717-367-9773

1994 Bobcat 743B skid steer loader, VG condition, $9,350. (301)371-5500.

2 Snow plows 11½ foot high spd. wing plows (like new) $750/ea.; Hopper type cinder spreader 6-8 cub. yd. all hydraulic (like new) $800; Cushom scooter 3-wheel, 3spd. high & low range, 2-cyl. OMC motor (like new), live PTO $1,750; Cat 966B rubber tire loader, 4yd. bucket complete (needs crank shaft) $8,500; 1978 Mack fuel truck 673 eng. 10spd. road ranger; also long frame (ideal for hay or grain), $3,500; Cab-complete panel kit for Cat 416 or 426 backhoe, $750. 610-869-8971.

Mustang 1700 skid loader, clean, $5900; Austin Western road grader, 4 wheel drive, diesel, clean, $5500; 955 Cat track loader w/cab, $18,500. 717/764-1829.

Allis Chalmers 25000 Mark II gen-set, 275 KW, excellent condition, $9,500. Noah Yoder, 225 Coke Oven Rd., Meyersdale, PA, 15552. Send phone number, I'll call you.

BACKHOE 580C, 1400hrs, open cab, 36"+24" buckets, $13,999. BOBCAT CHIPPER. 302/998-9563.

4000# Clamp-on forks fit backhoe loader, like new, $450. 610/845-7664.

8' snow plow blade, $300 OBO. (215)654-9237.

955 Cat bucket, $850. Excavator bucket, $850. #54 spreader, $950. Case trencher w/plow, $1500. 3pt disc, $300. Gas roller, $1300. Diesel roller, $2000. 610-488-7656 601-488-7155. Evenings

AC forklift, 6-cyl. gas, 6000# capacity, pneumatic tires, good condition. 717-354-3177 7pm

Case 580B backhoe loader, diesel, power shuttle, heated cab, good condition, $8,500. (717)752-7131.

Case 580C backhoe, 4-in-1 bucket, ext.hoe, cab, rebuilt engine, $7500; 1986 Mack tractor, $11,500; air compressors; parts for trucks and equipment. Berks. 717/933-8695

Cat 922-B wheel loader, good tires, bucket, runs excellent, w/Boulderson snow plow pin mount, $9,500. 914-469-2352.

CAT D7
Direct drive, str. blade, good bottom,
Excellent running cond.
908/931-1530
$6,250

1991 NH 785 New Rubber, New Paint, Auxilary, Winterized, Cab w/Heat.
$13,500
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No Sunday Calls

580E 4WD Extenda-hoe, one owner, 3500 hrs., $25,000
580E 2WD OROPS Standard Hoe, 3000 hrs., $15,000.
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JD 450C Loader
with hoe
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TAYLOR-DUNN MAINTENANCE VEHICLE
Electric with chargers.
1 - with cab - $1,800 00 *1 - with out cab - $1,500 00*
BOTH FOR $3,000.00
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2- Towmotor Forklifts For Sale
4 Cyl. Flat Head Gasoline, 2000 Lb. Capacity, 36" Forks, Solid Tires. **Asking $1,500 Each**
Wm. Cohen & Sons
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or Lititz
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FAX 717-733-6058
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Mon., Tues., Wed & Fri.
8 a.m. to 5 p.m
Thurs.
7 a.m to 5 p.m.
OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C Deadline Thursday morning at 9 of each week's publication

1-Farm Equipment
2-Farm Eq. Wanted

The following categories are available for your classified advertising in Section D Deadline Wednesday afternoon at 5 of each week's publication

1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

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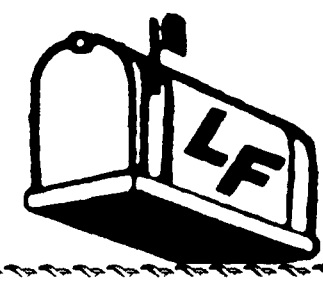

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#_____. I enclose _____.

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❑ Mastercard (16 numbers) (Be sure to include all numbers)
Card # _____ - _____ - _____ - _____
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Words	1 Time	2 Times	3 Times
up to 11	5.17	10.34	13.86
12	5.64	11.28	15.12
13	6.11	12.22	16.38
14	6.58	13.16	17.64
15	7.05	14.10	18.90
16	7.52	15.04	20.16
17	7.99	15.98	21.42
18	8.46	16.92	22.68
19	8.93	17.86	23.94
20	9.40	18.80	25.20

DEADLINES:
SECTION D - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(PHONE NUMBERS COUNT AS ONE WORD)

1a CONSTRUCTION EQUIPMENT

Chippers - Chippers, 4cyl, 6cyl, V8, new blades, clutch, rotor bearings, battery, sandblastd, painted. $4,500-$7,500. 717-755-5307.

DISTMANTLING FOR PARTS: (1) AC HD-6 dozer w/straight blade; (1) AC HD-6 dozer w/angle blade; (1) AC HD-6G loader. Lots engine parts available and more. Call for prices. BALANDA EQUIPMENT P.O. Box 407 RT 29 Palm, PA 18070. 1-800-322-8030

Easy Lawn Hydro-seeder 600 gal. 1997; $8,500. Easy Lawn Straw Blower, 1997; $3,400. Harley Power Rake 6', 1996; $4,400. NH-555 skid steer, 1986, 4600 hrs., $8,000. ARPS Backhoe for NH-555, $2,500. Gooseneck trailer, 1978, 21000 lbs., $3,400. Bobcat skid-steer 943, 1150 hrs. $17,500.

Ford NHLX565, super boom, Case 1840 skid loaders, Low Hr's, Aaron Martin's Equipment, 315-536-8718.

Forklift Wholesalers 2000 to 92000 Lb. Lifts Available. 70 in Stock. Sale-Rental-Finance w/ Warranty. Chalk Equipment. (410)686-6800.

Gallion roller, 5-8T, model TH5-8G, rebuilt engine, new carborator, starter, hydrostatic, excellent $4,695. (610)326-4969.

JCB rubber tire backhoe, cab, extend-a-hoe, 4x4, clam shell bucket, built in forks, $12,000. Call 717-464-9060 8-5 M/F

Miller welder, 44G Trail Brazer, 4-cyl., gas continental, plummed for mig, tig & stick, 350DC, 400AC, mounted on trailer, dual axle both brake, tool box & vice mounted on rear deck. $4200. 717-432-3235

WANTED: Cat 3116 diesel engine, any condition. 717-445-6156

WANT: Hough payloader for parts, model H-50C. Harford Co, MD, (410)734-6925.

WANT TO BUY all makes and models of construction equipment. (301)371-5500.

Equipment

CHALK

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410-686-6800
BALTIMORE, MD

1990 19hp Yanmar 4x4 w/Tiller & Woods 5' Finish Mower .. $5,995.00
Blue Giant Walk-Behind Forklift 4,000# Cap Electric $2,500.00
Gooseland Straw Blower, Honda Eng , Elc Start $2,995.00
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Smith 160 CFM Gas Air Compressor w/Hammer. $3,250.00
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1991 JD 1070, 4WD, 40hp, compact dsl. tractor w/QT sub frame backhoe, 6' loader, 7' scraper blade, 1300 hrs, 9-spd full syncro, spare parts available..... ..$16,800
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Case 580K 2wd, Cab, ExHoe.....$22,500
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602B, 1102 Rollers In Stock
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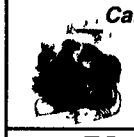
Call For Pricing on Rental Return



Happy Holidays to all our valued friends and customers

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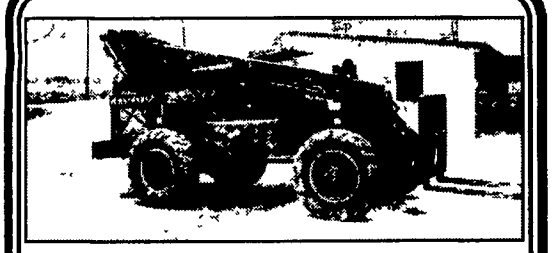

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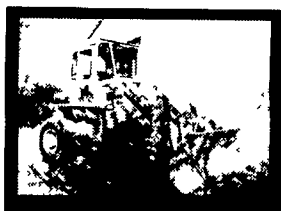
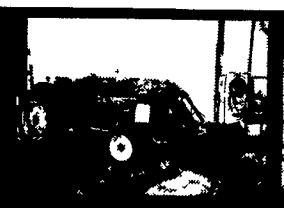


Fiat-Allis 545 Loader
2-yd. bucket, articulating.
$14,900.00



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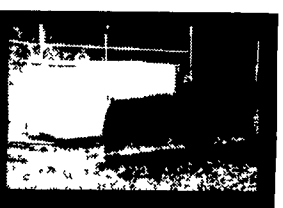

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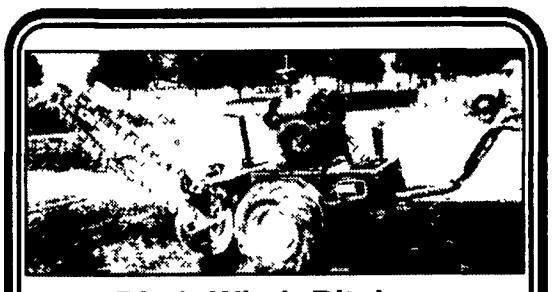

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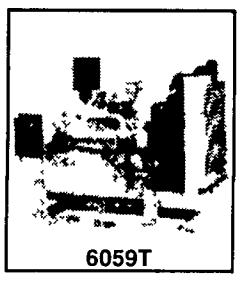

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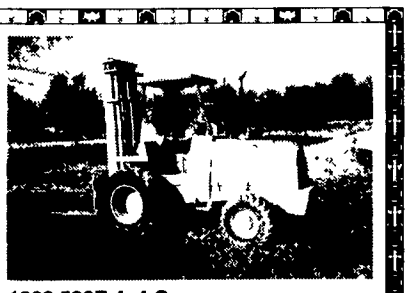
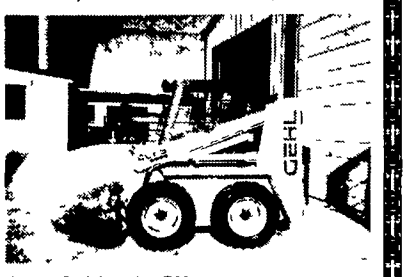
1987 Cat 416 TLB, full cab, heat.....$17,500



1988 586E 4x4 Case Forklift, 2800 hrs.....$21,000

1989 Hitachi Trackhoe, 2800 Hrs. w/ Hammer & 26" Bucket.....$26,000
1965 Cat 966B, 23.5x25 Rubber, Good Condition.....$25,000
1993 Bobcat 7753, good rubber, nice.....$13,200



1995 Gehl 4625 SX Skid Loader, low hours, new rubber.....$12,900
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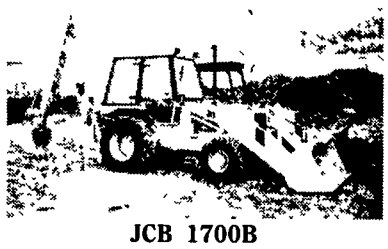

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4x4, St. Hoe, Very Good
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Crawler Tractor, 6 Way Blade, Swamp Pads
$22,500

Case 450B
Crawler Tractor, 6 Way Blade,
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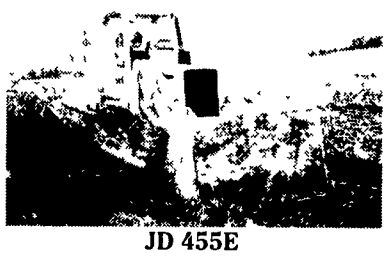

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Crawler Loader, 4-in-1 Bucket, Backhoe Attachment **$25,000**

92 Case 580K 4x4 Ext. Hoe, 2700 Hrs. ..... Call

94 Case 580 Super K, 2WD, Ext. Hoe, 1700 Hrs. ..... Call

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JCB 1400B, '86 Model ~~$12,900~~ $11,500

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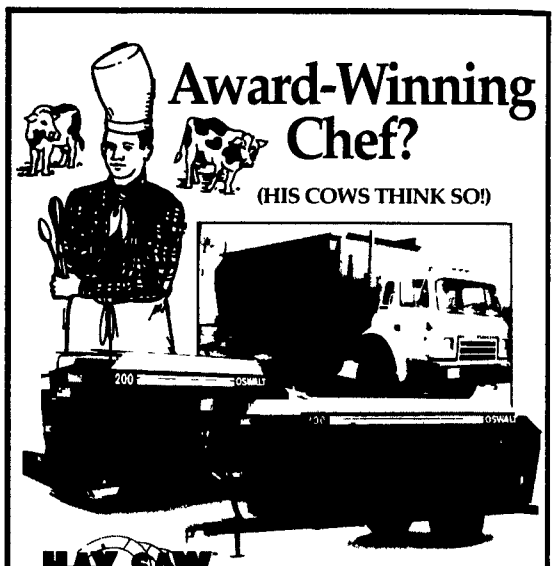

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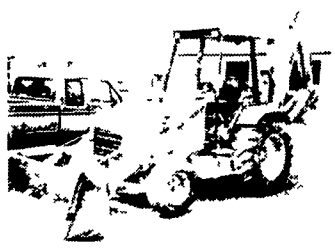
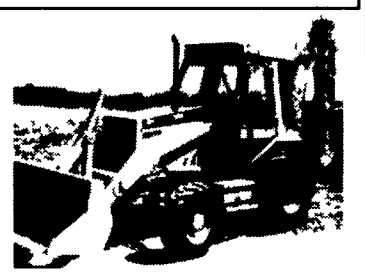
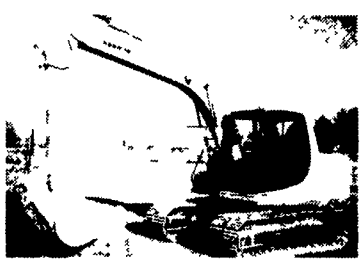


'93 Ford 555D TLB 2500 hrs , good rubber **$24,500**



1993 Cat 416B 4x4, Ext-A-Hoe, EROPS, New Rubber **$39,500**



'93 Komatsu PC100, AC, Good UC, Excellent **$39,500**

'94 JCB 210S TLB 4x4, EROPS, 4-in-1 bucket, 1400 hrs **$35,000**

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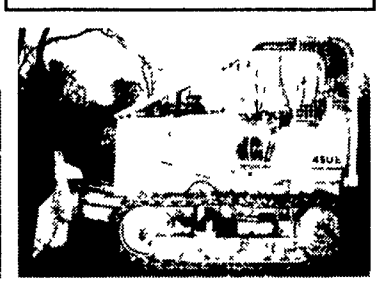
'93 Cat E70B Excavator, good UC, 3000 Hrs., Excellent Condition. **$26,000**



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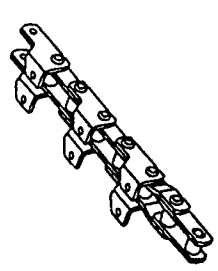

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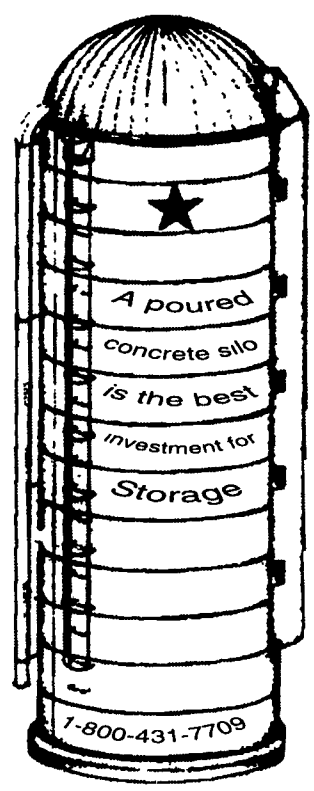

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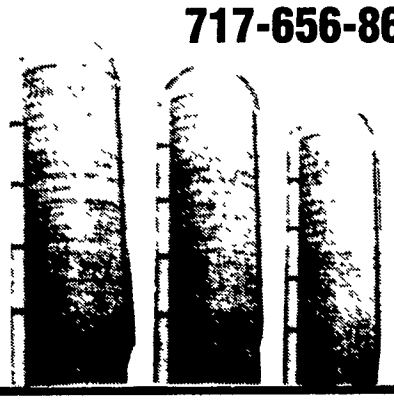

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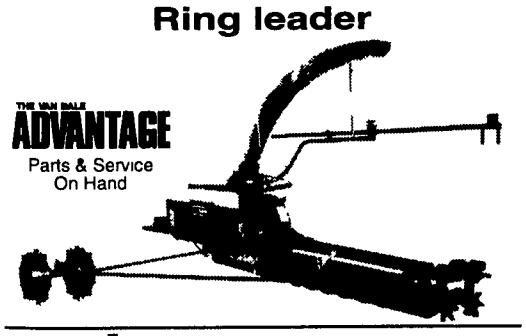

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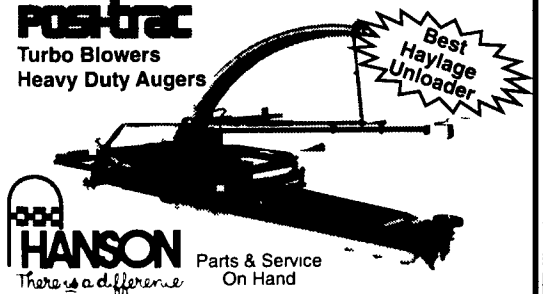

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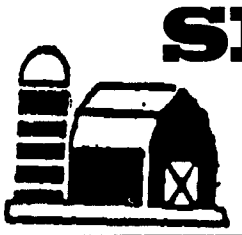

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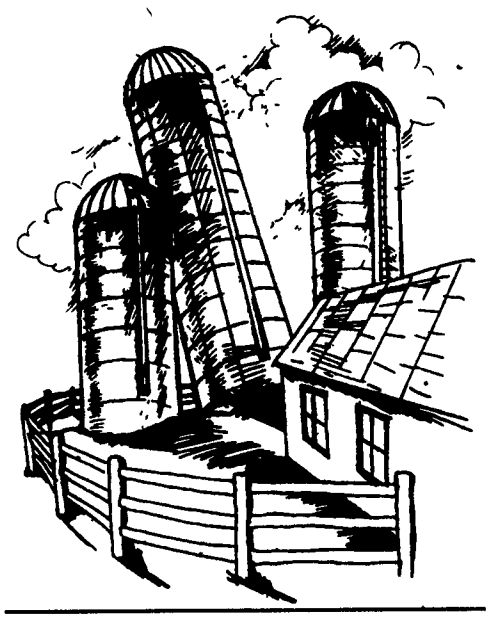

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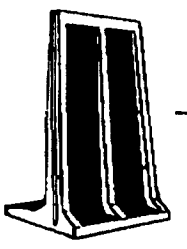

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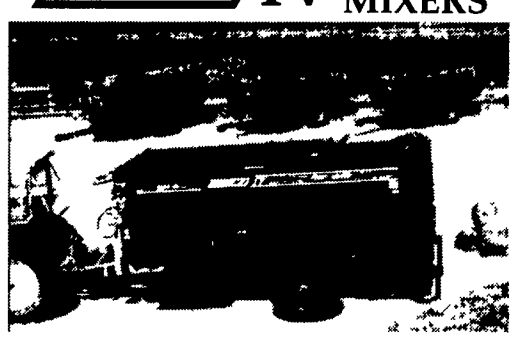

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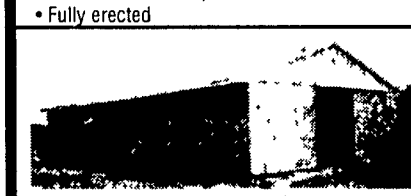

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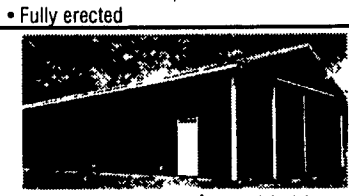

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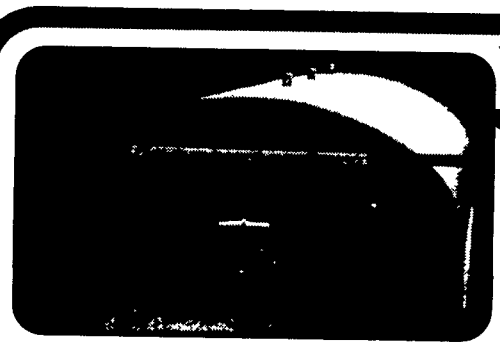
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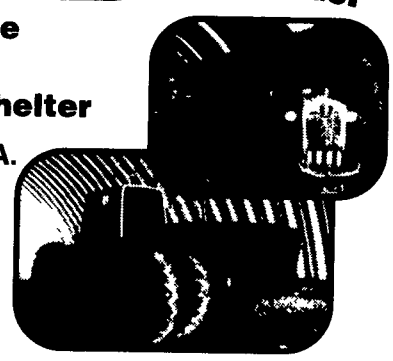
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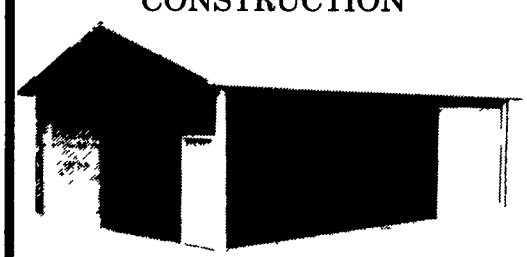
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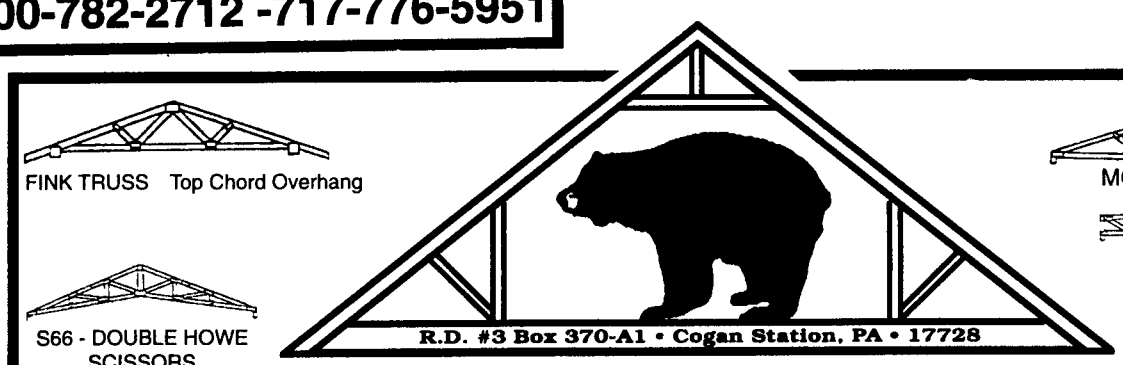
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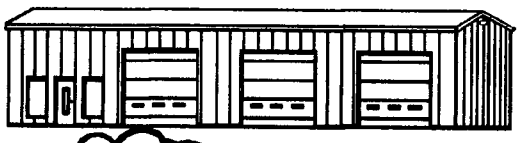

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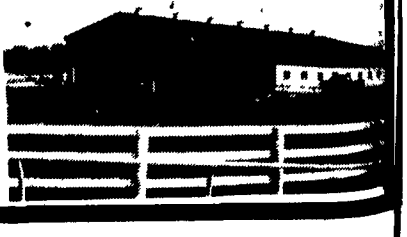

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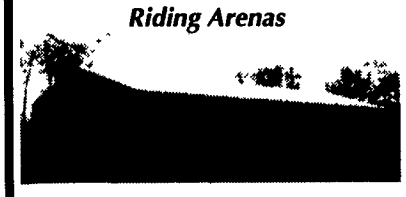

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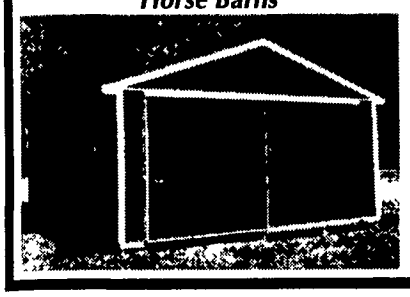
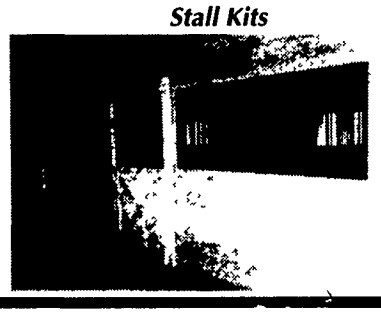


Stall Kits



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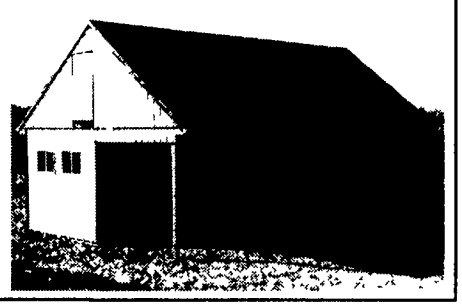

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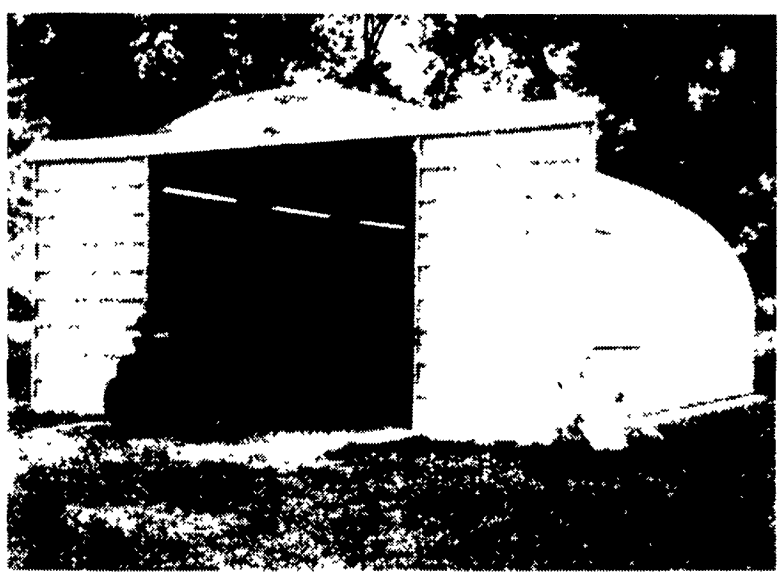

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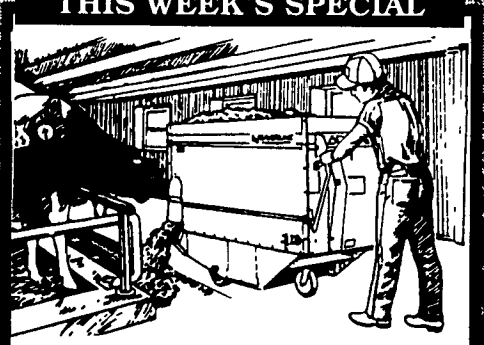

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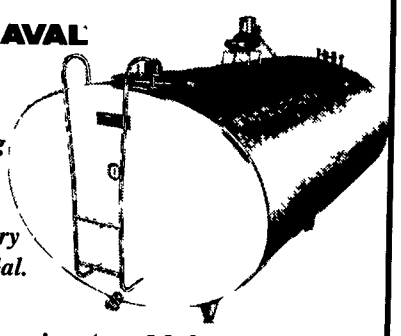

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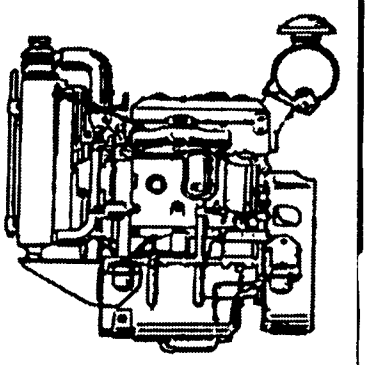

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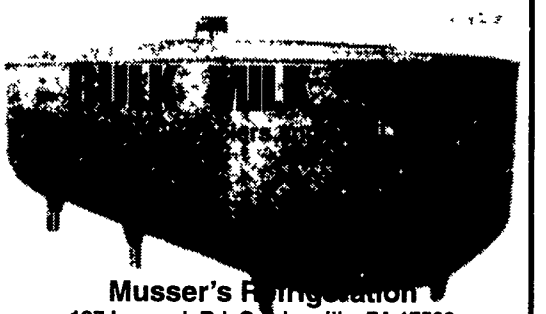

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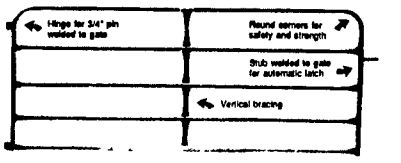
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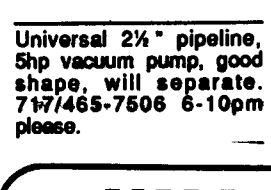

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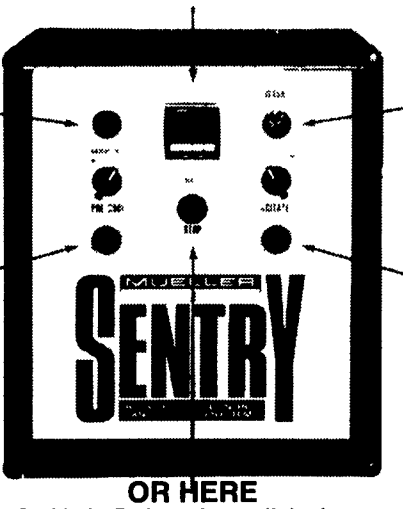
OR HERE
Blue light flashes to indicate which cooling units are engaged

OR HERE
Flashing green lamp denotes precooling cycle during subsequent milkings



OR HERE
Amber lamp shows wash, rinse, or sanitize cycle

OR HERE
Green lamp indicates current agitation cycle

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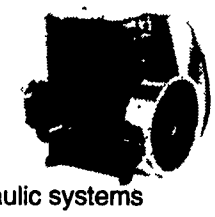

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- 500 Gal Mueller O
- 500 Gal. Mueller OH
- 500 Gal SOLD GA
- 500 Gal Girton
- 500 Gal Milkkeeper
- 500 Gal Majonnier
- 500 Gal. Jamesway
- 545 Gal Sunset
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- 600 Gal Girton (3)
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- 650 Gal DeLaval
- 700 Gal Mueller "M"
- 700 Gal. Mueller OH
- 700 Gal Mueller O
- 800 Gal Girton D-5
- 800 Gal Dan-Kool
- 800 Gal Girton D-4
- 800 Gal Mueller OH
- 800 Gal DeLaval
- 800 Gal Mueller O
- 800 Gal Mueller M
- 800 Gal Mojonnier
- 1000 Gal Girton D-5
- 1000 Gal Dan Kool
- 1000 Gal Mueller OH
- 1000 Gal Mueller OE
- 1000 Gal Sunset
- 1250 Gal Storage
- 1250 Gal Girton D-5
- 1250 Gal Girton D4
- 1250 Ga Mueller M
- 1250 Gal DanKool
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- 1250 Gal Mueller OH
- 1250 Gal Mueller OHF
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- 1500 Gal. VanVetter
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- 1500 Gal Storage
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- 2000 Gal Mueller OH
- 2000 Gal Surge
- 2000 Gal Milkkeeper
- 2500 Gal Girton
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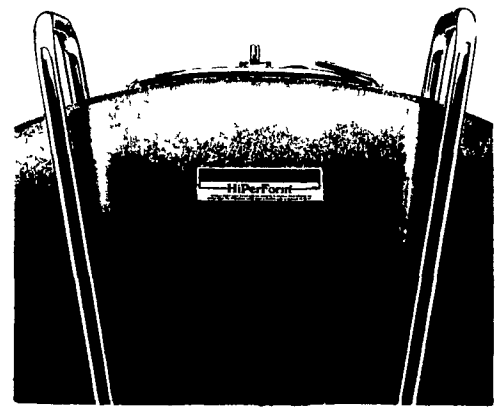

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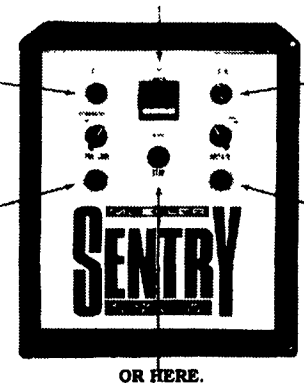

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Blue light flashes to indicate which cooling unit are engaged

OR HERE
Flashing green lamp denotes pre cooling cycl during subsequent milkings

OR HERE.
Amber lamp shows wash rinse, or sanitize cycle

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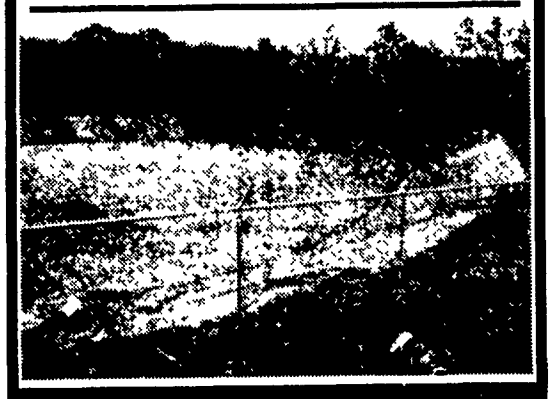

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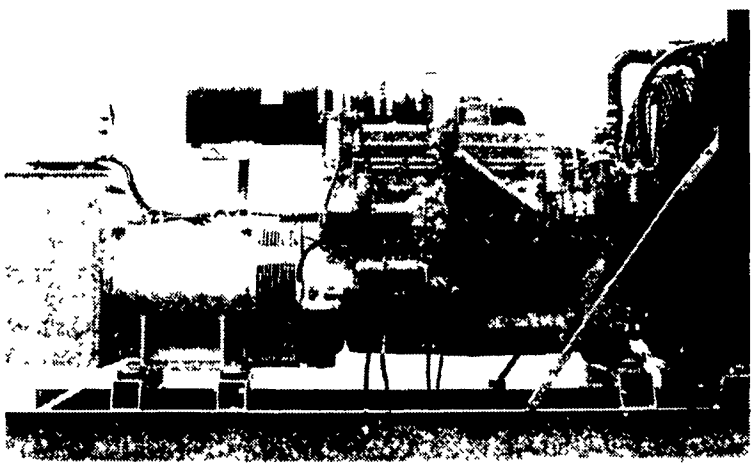

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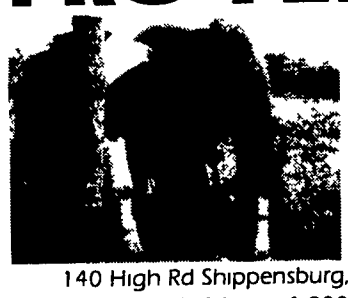

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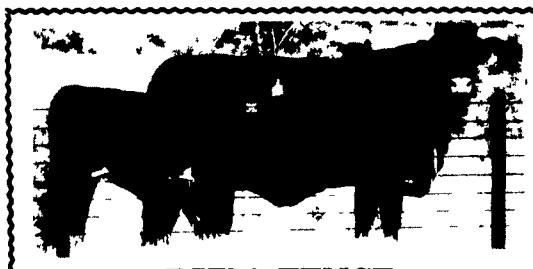

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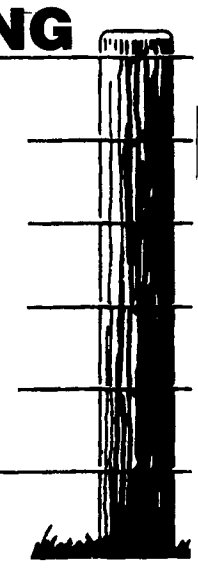

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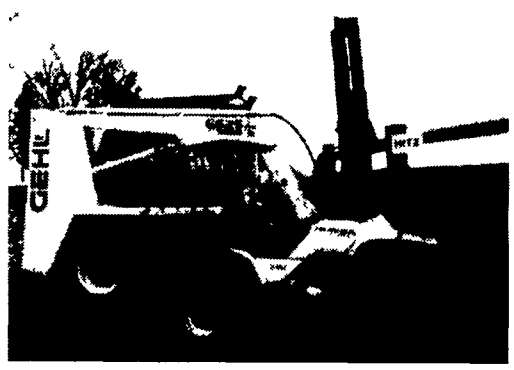

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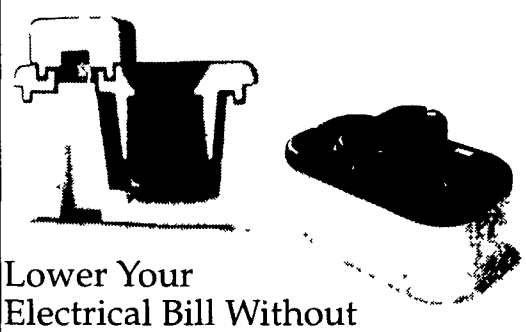

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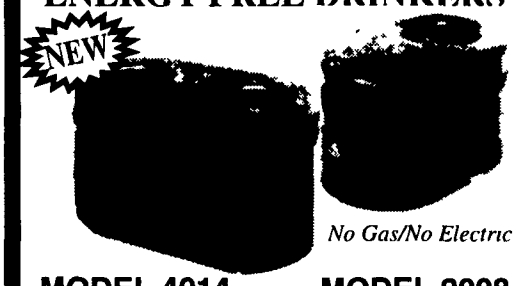

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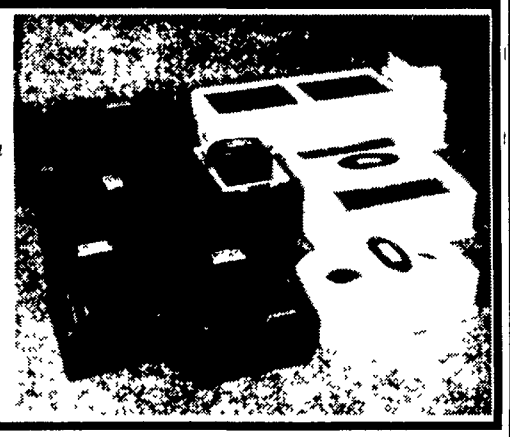

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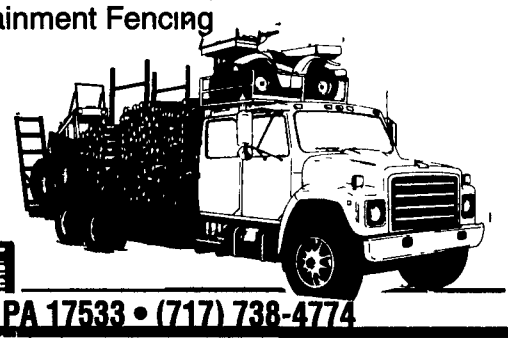

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Right on Miller Rd. - Left on Rawlinsville Rd.

We at Susquehanna Valley Dairy wish you a joyous Christmas and a very prosperous 1998. We also want to thank all of our customers for making 1997 another good year. Listed below are some of the dairymen we've been privileged to work with in the past year.

1. **Lamar Burkholder, Reamstown** - bought a well bred herd, not pushed, the herd was averaging 55 lb. when he bought them, 2 months later, Lamar had them at 73 lb.
2. **Steven Weaver, Stevens** - bought a top herd in Vermont. Steven and his family had a celebration in the milk house one evening when they weren't even finished milking yet, and the tank started overflowing 3 months after moving date, the milk man had to start coming every day, the herd was averaging 88 lb
3. **Matt Stoltzfus, Gap** - bought a top herd in Vermont. Imagine how thrilled Matt was when 2 months after moving date, he had a cow at 135 lb. per day. His milkman also had to start coming everyday.
4. **Dairyman in Little Britain** - bought a top herd in Massachusetts. 6 days after moving date, the herd was averaging 65 lbs.
5. **Harlan Zimmerman, Mifflinburg** - bought a well bred, not pushed, herd in New York. The herd was averaging 55 lbs. in New York - 4 months after moving, they were averaging 70 lbs.
6. **Eli Nolt, Annville** - bought a top herd in Massachusetts. At 3x a day milking, Eli had them right at 100 lb daily average.
7. **Lamar Zimmerman, Loysville** - In 1996, bought a reg. 18,000 lb. herd in New Jersey. 18 months later, Lamar had the herd over 24,000 D.H.I.A. He also classified them with 1 Ex. cow and several high V.G.
8. **A. Stoltzfus, Leola** - bought a herd in New York in 1995. He bought 47 cows for his 42 cow barn. 2 years later when his own heifers started calving, he still wasn't able to tie in all his cows. He only culled 4 cows in the first 2 years. He was also the first dairyman on those facilities that had to have the milkman come every day.

Plus many more, 24 herds sold in 1997
Also groups of Heifers for expansion projects sold to:
Raymond Good, Lititz
Melvin & Tim Kreider, Mount Joy
Rodney & Gretchen Metzler, Martinsburg
Fred & Cindy England, Williamsburg
Art & Diane Zug, Millerstown
Luzerne Farm - Ed Quigley, Spruce Creek

*We are well aware that 1997 was a very difficult year for dairy farmers. As you've done so many times in the past, I guess you need to look ahead and hope you have a better year next year. Seems like the dairyman needs to find ways to produce milk for less money, when all expenses increase. *Glenn Shirk said, "Looks like the dairyman needs to learn to work smarter, not harder". *Phil Zimmerman said "When the going gets tough, that's when the tough get going". *My dad said "A smooth sea never made a good sailor". So let's learn from this difficult year. Grab the helm of the ship with both hands - and do as Christopher Columbus did. Sail On! and believe. Deut. 28:1-8*

8 CATTLE

Young Limousin bulls, purebred; delivery available, Berkley County, West Virginia. 304-229-2292.

FOR SALE
Open Shortbred and springer Holstein heifers
717-789-3003

GERLACH SIMMENTALS
Manheim, PA
717/665-6982
Cows, Bulls & Heifers

Willier, Inc.
Quality Cattle
We are always looking for Dairy Cattle - Registered & Grade
Call 717-626-3113

TRIPLE RING CATTLE CO.
TEXAS LONGHORNS
Bred cows for sale starting at $800
Gettysburg, PA
(0) 717-334-4908
(H) 717-334-4136

Dairy Cows & Heifers
Bought & Sold
Freddie S. Smith
540/639-2262
After 8 PM

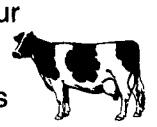
I need to find a winter home for my 15-20 breeding age Holstein heifers.
717-442-8517
evenings or mornings

WANTED
Dairy Cows or Heifers, all ages; registered or grades.
(610) 286-9096
(717) 656-8420

"All White" Spraying

E&E Barn Spraying
Introducing "All White" barn spraying.
Easy clean up.
Compatible with fly sprays. Disinfects.
Washes off windows & pipelines with ease.
717/949-3212

HERDS FOR SALE
ALL BREEDS - ALL SIZES
Parlor - Tie Stall
No. B.S.T. Cattle
(717) 786-3836
(717) 786-1146

(10) Fancy Holstein Heifers due in December
Good udders, raised on our farm
(20) due in January
Also, 3 second calf heifers close springers

Will sell 1 or all, Can deliver
PLEASANT HILL FARMS
James Horak
717-637-7586

WOOD SHAVINGS
KILN DRIED
DELIVERED IN BULK
ALSO BAGGED
IDEAL BEDDING FOR DAIRY ANIMALS AND HORSES
TRAILER LOAD LOTS
ALL YEAR SUPPLY...PROMPT SERVICE
ABRAM HOOVER
550 HORSESHOE PIKE,
LEBANON, PA 17042
717-867-4495

8a EXOTIC ANIMALS

Angora Goats, 1.2, $500. Mini donkey, $500. Fallow Deer, $200/ea. Squirell monkey, tame, $2500. Blue & Gold McCaw, tame and talking, $700. 609-265-1281

LLAMAS FOR SALE: Bred females, weanlings, herd sire quality males. Beginner packages available. Also great for sheep guards. Indian Hills Llamas, Jamison, PA. 215/343-1528.

The perfect gift for the animal lover! Miniature female donkey, 7-mos. old, very gentle and a people lover. Both parents are registered. Must see. 717/865-4360.

Deja Vue Llamas
(610) 868-0186
Llamas For Sale

Log Cabin Llamas
David & Flo Harnish
(717) 733-1700
117 Valley View Road, Ephrata, PA 17522
"Large number of Llamas for sale."

End of Year Sale!
Red deer weaners, yearlings and adults;
Males from $450 up;
Females from $800 up;
Highbourne Deer Farms
Dallastown, PA
717-428-2774

9 HORSES & MULES

19 year old registered Quarter Horse mare, solid white daughter at farm, 1½ year old red and white Appaloosa colt. Both very good w/people. After 5PM, (717)866-9336.

2 seater Mennonite buggy, new in '91; $2,000. 717-966-9241-days, 717-966-8915-eves.

3 year old saddlebred mare, chestnut with white markings, green broke, needs work. John Zook, 462 Voganville RD., New Holland, evenings and Saturdays.

4 year old saddlebred, big strong carriage horse, sound and acclimated, has snap and style, $1400. Elam Esch, 112 Pennsy RD., New Providence, PA 17560

7 year old registered Morgan stallion, brown w/small star, call (717)463-9077.

7 year old gelding, solid trotter, needs work, by Worthy Bowl. 717/768-7530.

Big surrey with roof and fringes, good to take rides for special occasions such as weddings etc. (717)949-3800.

Big team of well broke 4yr old black geldings; big team of grey geldings 3-4yr olds,well broke; team of registered grey mares 3-4yr olds; registered 4yr old grey stallion plus other horses. 717-744-1024.

Black and White APHA, Tobanio filly, weanling, excellent confirmation, beautiful mover, halter and pleasure prospect. MUST SEE. $3,200 717-597-1786.

Black Jack mule, 15 hands rides or hitches, safe w/ children, $800/obo. 717-966-2104.

CHRISTMAS SPECIAL: Mini chocolate donkey foals, 2 jacks, 1 jenny, very small, priced to sell. 609-825-6011 before 3pm or leave message.

Haflinger pony, filly, halter broke, nice markings. $450. 100 Haiti Rd., Quarryville, Pa. 17566, 717/786-3915.

Horse drawn manure spreader, Good condition, $1,000 obo and portable stocks. 410-461-7208.

Horse trailer $650. Horse joy carts. (2) pony carts. Spring wagon bed. 2-horse competition cart, $950. Horse-drawn plows, cultivators, and potato plow. Horse and pony harnesses and pieces. 1 horse sled $150. (717)949-3800.

Male Sicilian donkey, not gelded, 18-mos. $500. 412/573-4234, call before 9p.m.

Matched pair of Hafflingers w/colt and harness; $2,500. 717-485-9338.

MILL RUN CARRIAGE Restoring and manufacturing carts, carriages, coaches to your specifications. (610)273-9665, RD#2, Box 7J, Mill Rd., Honey Brook, PA 19344.

Miniature and small pony carts, harness, miniature horses, miniature donkeys. Leave message, (717)442-9248.

Miniature Horses: 2 Pintos, 1 Sorrel, 1 blonde, $600-$1,000 each. Take all 4, $2,500. (717)656-6109 or leave message at (717)661-5267.

Reg. minature horses, 1997 Blue Boy grandson, will make great show horse, herd sire or driving horse. Very small 1997 filly AMHR top ten futurity great bloodlines at the right price; financing available. HEAR ABOUT MINATURE HORSES 215-529-7125.

Saddle-bred horse, 13yr old, sound. Levi S. Esh, 4240A Redwell Dr. Kinzer, PA.

TENNESSEE WALKER—Great on Trails! Buy where you have choice. Will trade. Breed to a world champion. 717/225-4811.

Well-matched pair of 7mo old Belgian colts. ¾ brothers. 717-786-4047 leave message.

Standardbred carriage horse, traffic safe, sound, good driver, 16.2H, 5 yr. Call 8-8:30 mornings or leave message 717/726-7149.

MONARCH HORSE & STOCK TRAILERS
Frank Pierce
RD 1 - Box 360
Newmanstown
(Schaefferstown)
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(717) 949-3246

Kelso Mules
for sale or trade
Big heavy draft mules
Broke & young unbroke mules
singles & teams
1st load arriving in Lancaster Co , PA.
3rd week of December
Will take in on trade older mules & heifers
Also, riding mules for sale
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121 Mule Lane
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1-800-897-4162

Glick's Horse Dentist

Teeth Floating, Wormer.
David S. Glick
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Gap, PA 17527
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WANT
Pacing stallion, must be 16+H, quiet, easy to handle, preferably w/good conformation and white markings.
Priced Reasonable
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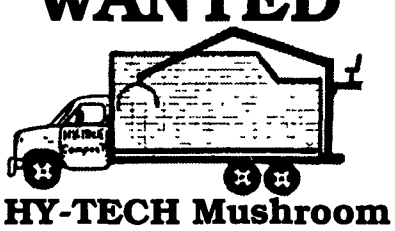
Mules From
Roy Epperson from Virginia
540-251-5779
1 pr 3 & 5 year olds, Sorrels, half brother & sister, 17H
1 pr Fancy Sorrel 4 year olds, 17.1H, broke
1 pr 3 year old gray Mollie, 17H, broke
1 pr 10 year old Sorrel Mollie
2 pr 3 year old gray Mollies, broke
Many More to Choose From
Jonas S. King
122 Krantz Mill Road
New Providence
PA 17560
717-786-7990

1 Load of Mules
Just arrived from Kentucky
- 2 pair 4 year old Mollies & Jacks broke
- 1 pair 3 year old black Jacks green
- 1 single 4 year old black Jack broke
- 2 single 4 year old blonde Mollies broke
- 3 single 2 year old blonde Mollies
- 14 yearlings, blond mollies

Also many more mules coming January 1 to choose from
Most all mules will be 16-17H
Ivan K. Stoltzfus
199 Shirk Town Road, Narvon, PA 17555
717/445-5956
ask for Ivan, call between 12 PM & 1 PM only

WANTED

HY-TECH Mushroom
West Grove, PA 19390
HORSE MANURE
Straw Only
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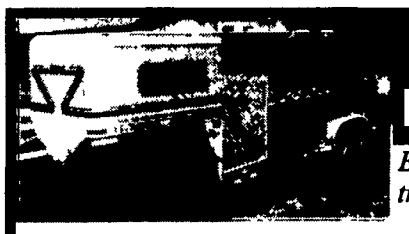
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Custom equine trailers for:
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1976 Miley 28 Long x 5 8" Wide x 7 4" High 4 Horse Center Load
1988 Gore Aluminum 2 Horse Gooseneck
1982 Featherlite 25 Lx6 6"Wx7 H 4 Horse Head To Head Gooseneck

Cut stall clean-out time by 50% with a Millcreek Compact Spreader.
"The spreading efficiency sure outweighs the price. This is a wonderful machine. I couldn't be more pleased."
EARL SINKS - Brock, Texas

Say "Good-Bye" to back-breaking manure handling and cut stall clean-out time in half. Hook an affordable Millcreek Compact Spreader to your 10 hp garden tractor, take it right to the stall for easy loading No more wheelbarrow.

Millcreek Spreaders last and last
Since spreaders are our specialty, we put more into each one For example our 20-year guaranteed floor will never rust or rot Positive chain drive provides excellent spreading action And tough steel construction holds up to rugged farm use Seven sizes, for 1-horse barns to 50-horse stables PTO and ground drive models available

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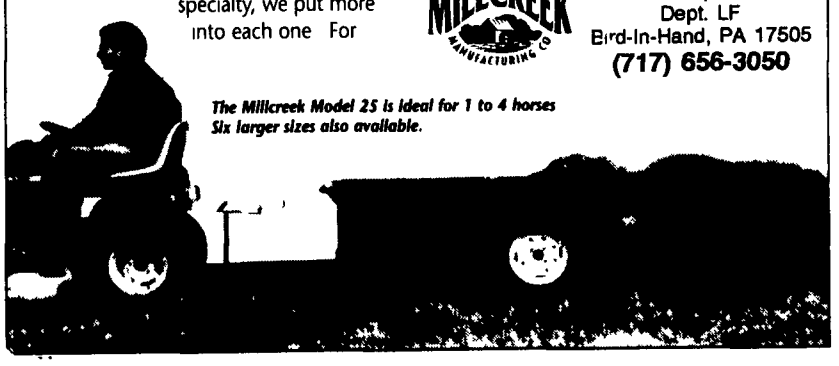
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Jack Russell Stud Service

Exceptional Color and Confirmation, Outstanding Temperment

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BIG DRAFT MULES

1 Pr 6 yr. old, 16 hands, fancy, broke **$4,000**

1 Pr 3 yr old, 16 2 hands, coal black w/white point nose & eye, 75% broke . **$5,000**

Mule Sale at New Holland Sales Stables
Fri , March 6 - 10 00 AM 300+ head draft mules
20 mule hitch at 9 00 AM

Auctioneers: Mitch Ashbey & Dean Beachy AU-002838-R

PAUL SMUCKER (717) 299-3721

Pennsylvania Draft Horse and Mule Sale
February 18, 1998

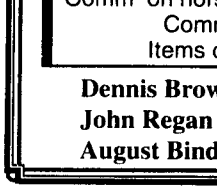
Blizzard Date - February 19, 1998
Pennsylvania State Farm Show Building
Corner of Cameron and McClay Sts., Harrisburg, PA
Tack - 8:00 A.M. 2 Auctioneers
Horses 11 AM

Terms - Tack and Draft Horse related items - 16% with maximum commission $ 75.00
Horses - $ 30.00 to accompany consignment
Commission - 6% Maximum commission $ 180.00
No Sale Fee $ 60.00
$30 entry fee deducted from Commission.
Deadline for catalog - December 1, 1997
Cataloged Horses to sell First.
Horses will be sold in order of consignment
Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.
Note: Non-catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

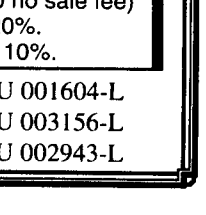
Elmer D. Lapp
1014 New St.
Akron, PA 17501
717-859-8708 (home)
717-768-8177 (farm)

Leon Kurtz
AU 000522L
Keth Byers
AU 001924

David S. Glick
262 Cut Rd.
Gap, PA 17527
717-768-8860



Rubber Mats
4x6, 3/4" thick
(not used belting material)



Special $35/per mat

Call for quantity price & pickup
See us at New Holland Sales Stables Every Monday
717-334-7282
Black Hills Horse Equipment

HENRY KAUFFMAN'S MULE PEN

Arriving last week of December
NEW Load of mules from Tennessee

CALL
Henry Kauffman
717-529-2614
(leave message)
205 Bell Road
Christiana, PA
or Malcolm Jessup
615-563-5812

K & K Horse Sale
New Years Day Sale

Mt. Springs Arena
Shartlesville, PA
Tack 12 Noon
Outside Sales 1 PM
(trailers, hay, campers, etc.)
Horses 4 PM

Consignment accepted on or before day of sale.
Directions: Exit #8 off I-78 at Mt. Springs Arena.
For more info: **717-334-7282**
or day of sale: **610-488-9653**

Terms of Sale:
$10.00 Reg. fee for trucks & trailers.
$50 00 selling fee for trucks & trailers.
Comm on horses - 5% ($10 no sale fee)
Comm on tack - 20%.
Items over $50 00 - 10%.

Dennis Brownawell	AU 001604-L
John Regan	AU 003156-L
August Binder	AU 002943-L

10 SHEEP & GOATS

(2) 3/4-Boer goat billies w/ papers. Excellent breeders, well-built. ½-blood Boer kids, billys & nannies, good selection to choose from. (2) purebred Nubian bucks, excellent breeders. Woodstock Farms, Rohrersville, MD, 301/432-5587.

'98 Boer goat kids on ground. Surprise your 4-H'er for Christmas. His Kids Boer Goats. 717/746-1664.

BOER GOATS
Excellent Quality, Full Blood Bucks & Does. 1996 Kids On Ground.
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Kids goats, 2 weeks old, nice pets, bottle fed. Jacob Stoltzfus, 39 Colonial Rd., Gordonville, PA 17529.

Registered Suffolk ewes, 2-7 yrs. old, bred to a slack ram and due Jan/Feb. 412-852-1747.

Reg. Polled Dorset fallborn ram lambs, ewe lambs. Showring champion bloodlines. Ram test performance records. Multiple birth fall lambing. NIX BESSER FARM. Lanco 717-354-5640

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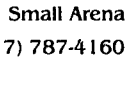

VAN LOON HYBRIDS

ARNOLD HOG FARMS

BOARS Good selection Nov.-Dec service.
Scan figures available.

BRED GILTS Handmated - (3) Due Jan , (24) Due Feb. Breeding for April farrowing.
Bred for pure and show litters.
Consigning 16 Head To PA Farm Show Bred Gilt Sale, Sat , Jan 10, 1998 Catalog, Call 717-867-1809

Open Gilts - Butcher Hogs - Feeder Pigs

Daily Delivery To PA Farm Show

Herd Health Dr. Tim Trayer
1-800-222-4084

Yorkshire - Landrace - Crossbred - Hampshire - Duroc

Leon L. Arnold	**Lawrence Arnold**
355 Schaeffer Rd	**38 W. Four Point Rd.**
Lebanon, PA 17042	**Womelsdorf, PA 19567**
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1998 PA. FARM SHOW BRED GILT SALE

180 head
SATURDAY JANUARY 10, 1998
10:00 a.m.
Small Arena - Farm Show Complex
Cameron & McClay Streets, Harrisburg, Pa.
Featuring 8 Purebred Breeds
(some bred for cross-bred litters)

SALE ORDER: Supreme Champion, Hampshire, Chester White, Berkshire, Landrace, Yorkshire, Spotted, Poland and Duroc
Show: Friday January 9, 1998 - 10:00 a.m.
Judge: Gale Bressner, Chenoa, IL.
Sale sponsored by Pa. Swine Breeders Cooperative
Catalogs by request and at ring side

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Auction day telephone
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Yearling Boars & Gilts,
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40 Years of Tested Genetics

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Landrace
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BRED GILTS TO FARROW EACH MONTH
Open Gilts In Large Quantities - Boars
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Landrace x Yorkshire
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True Canadian Genetics-Grown In Pennsylvania
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certified brucellosis and pseudorabies free herd

Truly Commercial Terminal Boar Semen

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140,000 progeny records verify customer results for efficient, high-lean gain on the farm and top carcass premium at the packers.

Available also is genetically consistent pure and hybrid maternal lines via semen.

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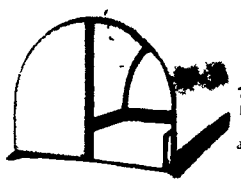
Call for free catalog.

PORT-A-HUT



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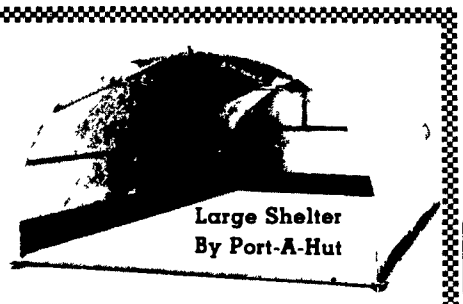
Manufacturer of quality affordable hog and calf huts since 1963



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INDIVIDUAL FARROWING AND CALF HUT BY PORT-A-HUT
All steel completely assembled, ventilated, 7 1/2' long, optional front doors, guard rails, pig rollers and pens.

Approximately 12' wide, 7' high or 14' wide 8' high, preassembled 7' sections giving a choice of 14', 21', 28' length Set up in 2 to 3 hours Built for livestock Completely portable 20 gauge wall protectors added on the inside Can be used for almost anything Skids and all hardware for assembly included

LEMMON FARM
855 Alexander Spring Road, Carlisle, PA 17013
(717) 249-8434 800-738-8434

WANTED: Fancy, heavy roosters for October, November, December. Highest Prices. (717)484-4549

WANTED: Poultry house, minimun 10,000 sq.ft. to be used for egg production for duck breeders. Moderate conversion needed. Location within approx. 50 miles of Hamburg, PA. Contact 610-562-3825

12 Guinea fowl, 1yr. 717-292-3175.

(2) Standard Buff Cochins from exhibition stock, Roosters for adoptions. Birds will be adopted at my discretion. SLANC. 717-872-5986

Baby Chicks: fast growing broiler chicks, high production layer chicks, brown and white egg. Call Moyer's Chicks, Quakertown, PA, (215)536-3155.

WANTED: 50 hanging poultry feeders. 717-692-5283

Increase the efficiency of your farm w/high pressure cleaning, disinfecting and paint stripping. We clean all types of buildings and equipment. Agriculture, residential and commercial.
* Breeder Houses * Turkey Houses
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Will meet or beat our competitors prices. Your satisfaction is our goal!!
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Dairy quality Alfalfa hay. Western hay delivered by semi-load. Small and large square bales, tested and guaranteed. THE GOOD HAY COMPANY 1-800-821-5303.

Ear Corn at the farm, $90/per ton. 717-864-3823 or 717/925-2895.

FOR SALE: Alfalfa Haylage or haylage and corn silage mix. Dale Good 717-949-2371 Lebanon Co., PA.

For Sale: Timothy and grass hay, 4X5 round bales, some small bales, can deliver. Trailer load lots. (814)448-9765

HAY AND STRAW for horses and dairy. We deliver. L.J. HAY, INC. 1-800-622-9902.

HAY- Mixed, mostly grass, 4x5 round bales, 700lb avg., can be delivered in 40-bale loads. 717/673-5083.

Hay for Sale: $2.50/bale, (215)679-7763.

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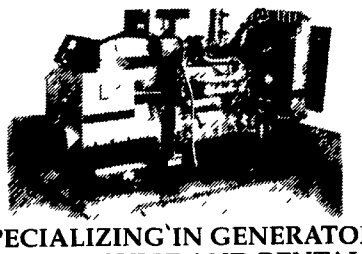

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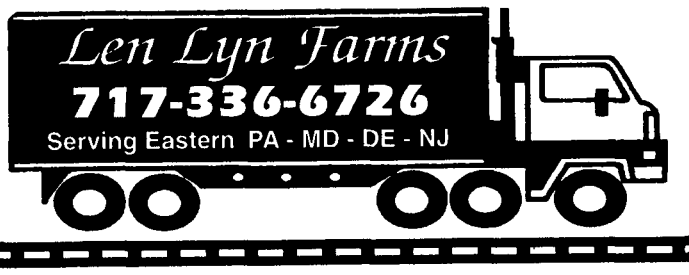

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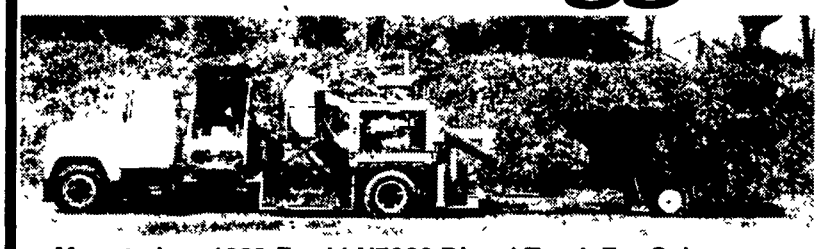

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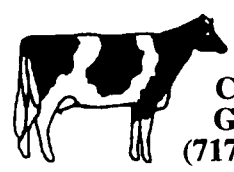

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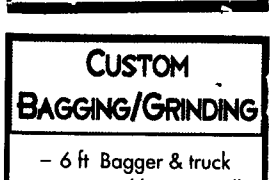

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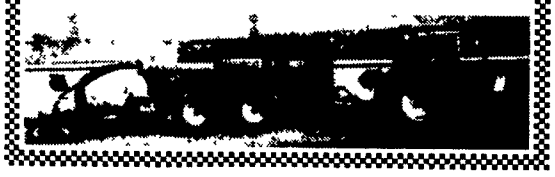

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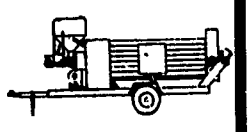

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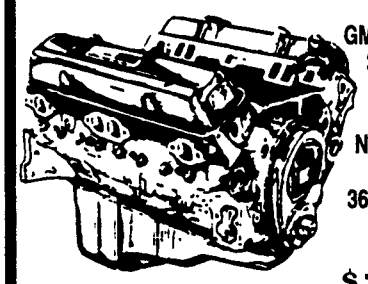

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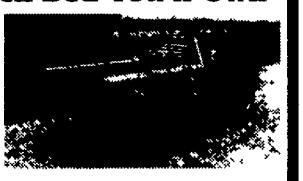

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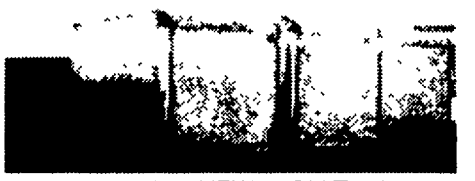

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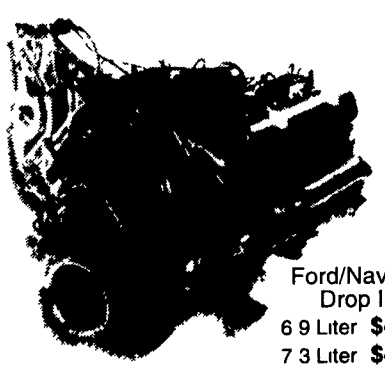

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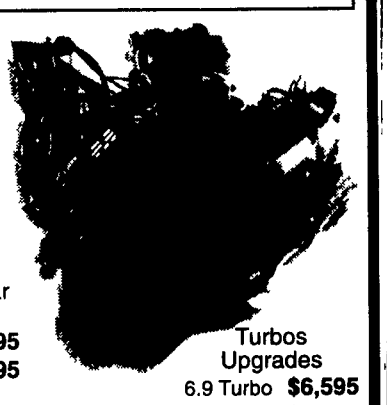

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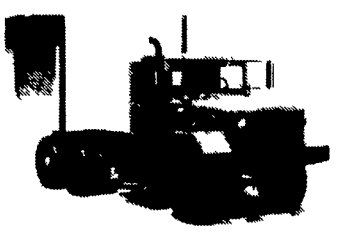

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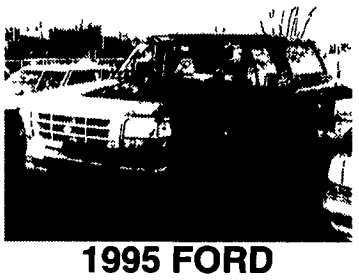

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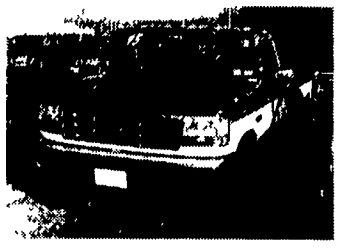

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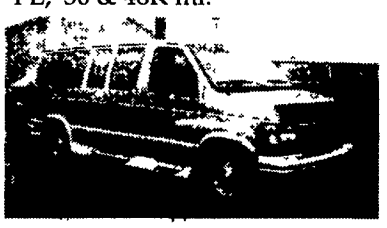
(2) 1995 GMC G2500 Rally STX, 8 pass, 350, dual A/C, privacy glass, tilt, cruise, PW, PL, 30 & 46K mi.

1996 Dodge B3500 SLT, 15 pass, 360, dual A/C & heat, privacy glass, PW, PL, tilt, cruise 22K mi.



(3) 1996 Ford E150 Chateau 351, ATO, dual A/C & heat, privacy glass, swing doors, PW, PL, tilt, cruise, quad captain & sofa bed 26-33K mi.

(3) 1996, (1) 1995 Ford E350 XLT, 15 pass, privacy glass, tilt, cruise, PW, PL, dual A/C & heat 21 - 49K mi.

1995 Ford E150 XLT, 8 pass, 351, dual A/C & heat, privacy glass, tilt, cruise, PW, PL, swing doors, black, 42K mi. also 97,94, 93 available

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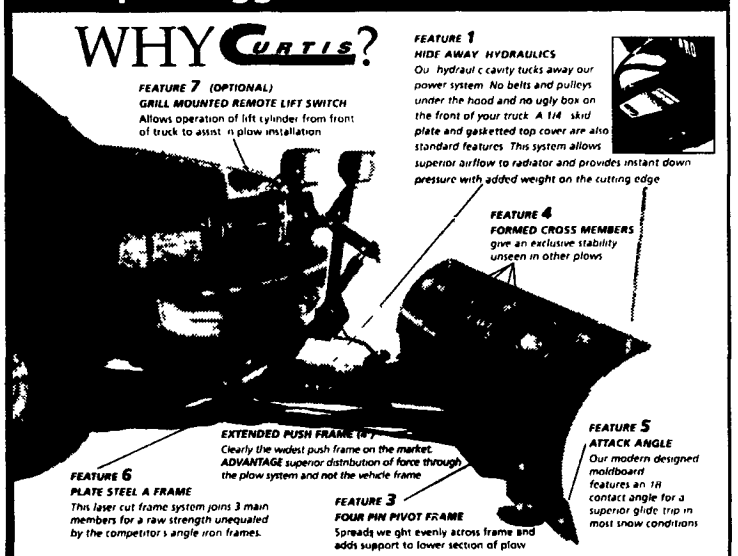
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GRILL MOUNTED REMOTE LIFT SWITCH
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HIDE AWAY HYDRAULICS
Our hydraulic cavity tucks away our power system. No belts and pulleys under the hood and no ugly box on the front of your truck. A 1/4" skid plate and gasketted top cover are also standard features. This system allows superior airflow to radiator and provides instant down pressure with added weight on the cutting edge.
FEATURE 4
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ADVANTAGE superior distribution of force through the plow system and not the vehicle frame.
FEATURE 6
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Spreads weight evenly across frame and adds support to lower section of plow
FEATURE 5
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Our modern designed moldboard features an 18° contact angle for a superior glide trip in most snow conditions

Compared to the rest...

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2	Extended Push Frame					
3	Four Pin Pivot Frame					
4	Formed Cross Members					
5	Attack Angle					
6	Plate Steel A Frame					
7	Grille Mounted Lift Switch Option					

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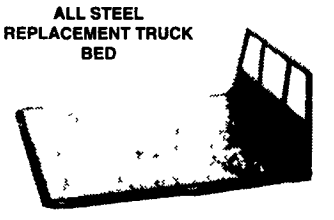

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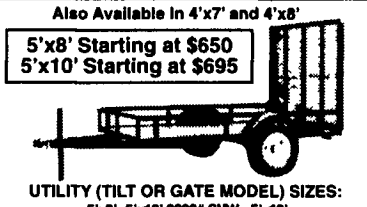

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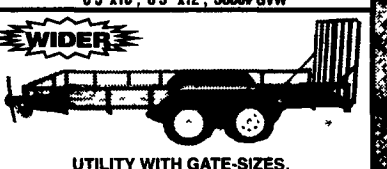

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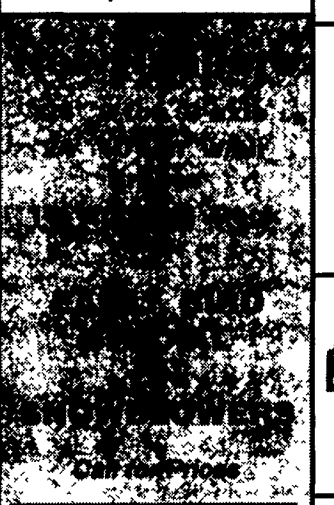

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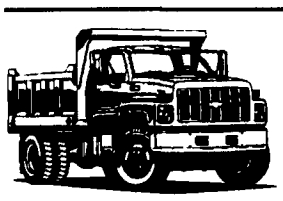

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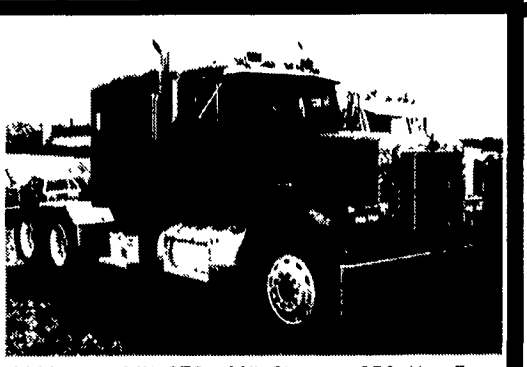
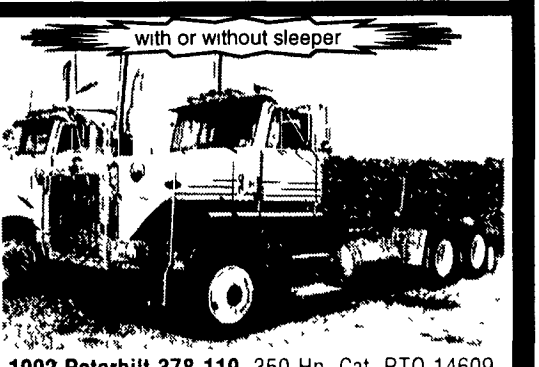
1984 Peterbilt 359, 3406 Eng, 425 HP, 15 Speed Overdrive, Air Ride Susp, Ds 40,000; 36" Sleeper



1993 Peterbilt 378, 63" Sleeper, 350 Hp Eng Jake Brakes, 9 Speed Trans Peterbilt A/Leaf Susps.; Lightweight 16,420 Lbs w/150 Gals Fuel



1992 Peterbilt 378-119, 350 Hp Cat, RTO 14609 Trans, DS402- 4 11 Rear Axle, 36' Sleeper, Low Ride, Air Susp

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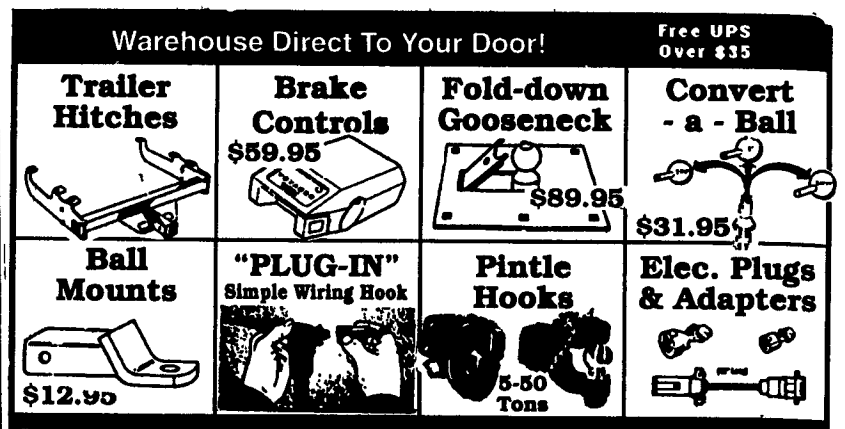

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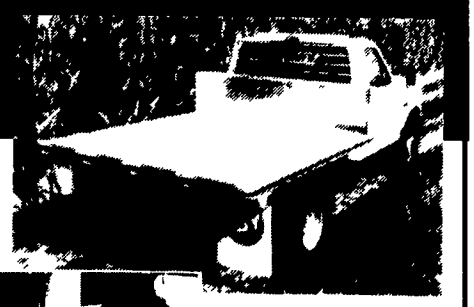

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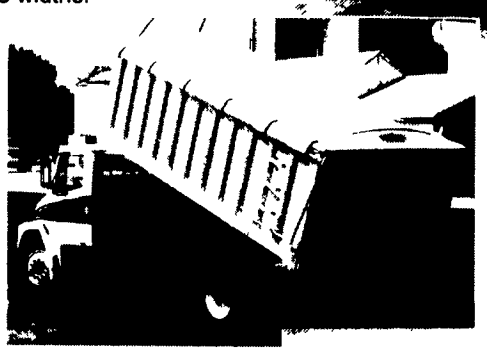

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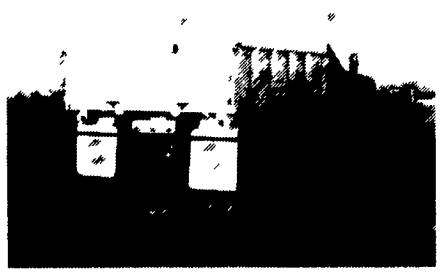

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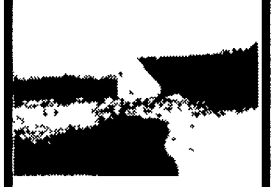

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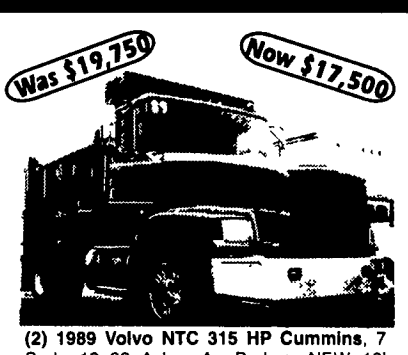
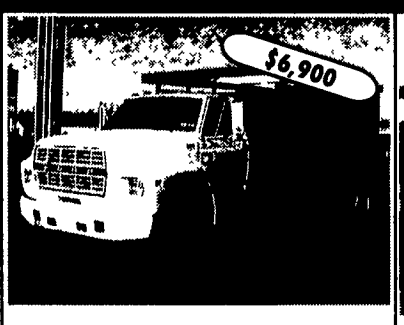


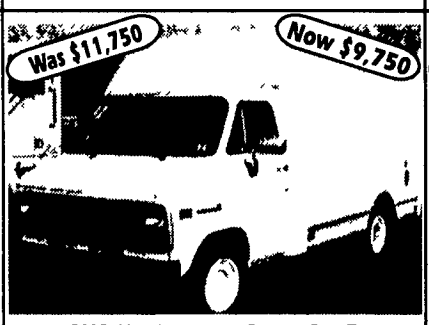
(2) 1989 Volvo NTC 315 HP Cummins, 7 Spd, 12+23 Axles, Air Brakes, NEW 10' Dump With PTO & Hoist Pintle Hook



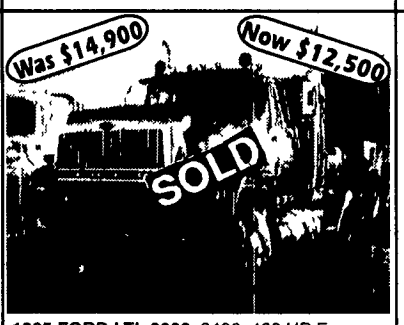
1984 Ford F700, 8 2-195 HP Diesel, 5/2 Trans, 27 500 GVW, 207 WB PS, 16 ft Stake Dump, White

1996 Ford F450, 7 3 Power Stroke Diesel, 5-Speed, 15,000 GVW, 4,536 Miles A/C PS, Yellow, Supreme 14 ft ThermoKing 0° Body

(3) 1994 Ford LTLA 9000 AEROMAX 12L Detroit Diesel 430 HP 9 Spd Trans 12 000 FA 40 000 RA on Air Ride 60 Sleeper w/Head & Air, 227 WB



1992 GMC Vandura, 3500 Series Gas Engine, AT-OD Trans 10 Ft Morgan Body 8600 GVW Single Rear Wheel



1985 FORD LTL 9000, 3406 400 HP Engine 13 Speed, Owner Operator Specs, 36" Sleeper

(2) 1994 FORD LTLA 9000 AEROMAX, Cummins N 14 430 HP 9-Spd Trans 12,000 FA' 40 000 RA on Air Ride, 60' Sleeper w/ Heat & Air 227 WD

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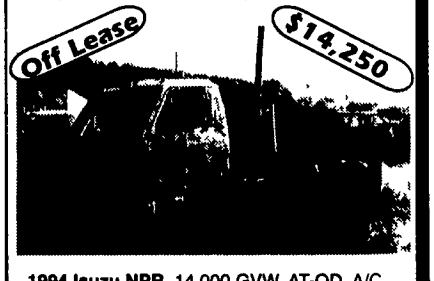

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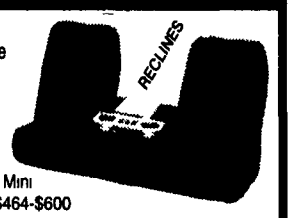

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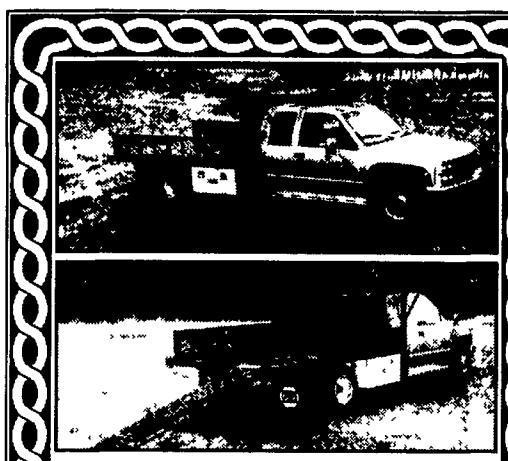

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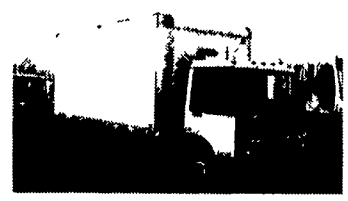

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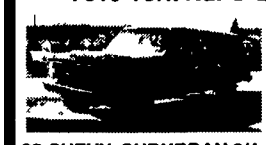
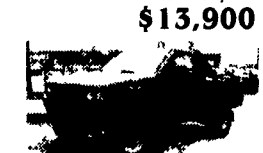


85 CHEVY SUBURBAN 3/4 Tow 4x4
V 8 Auto PS AC **$6,500**

95 CHEVY S-10 Blazer,
4 dr loaded 12 mo/12 000 warranty
$13,900

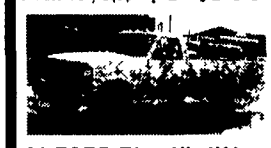
88 FREIGHTLINER C112,
Tri Axle Dump Cummins 315 8LL Road Range 46 000 # Rears 20 000# Front 17 1/2 Alu Ravens Heated Box 356 000 miles **$39,000**



88 ISUZU 4X4
4 Cyl 5 Speed PS PB Removable Hard Top **$4,500**

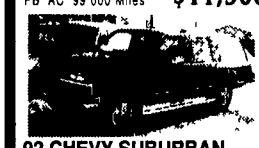
95 PLYMOUTH GRAND VOYAGER
8 Pass Fully Equip **$11,900**

89 CADILLAC SEDAN DeVILLE
One Owner Mint Cond All Service Records **$6,995**

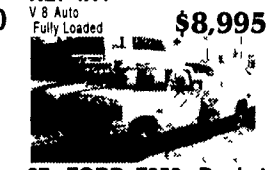


93 FORD F250 XL 4X4
8600 GVW Meyer Power Angle Snow Plow 351 V 8 Auto PS PB AC 99 000 Miles **$11,900**

91 FORD EXPLORER XLT 4X4
V 8 Auto Fully Loaded **$8,995**



92 CHEVY SUBURBAN 2500 SERIES 4x4
Silverado Loaded **$13,900**

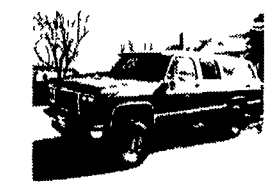


87 FORD F350 Bucket Truck, V 8 4 Speed PS PB 67 000 miles **$10,500**

94 CHEVY SUBURBAN 1500 4x4
Loaded Mint Cond High Miles **$18,900**

90 GMC 1500 EXT. CAB 4x4 Loaded **$10,500**

92 FORD EDDIE BAUER BRONCO 4x4 V 8 Auto Loaded 12 mo/12 000 warranty **$10,900**



89 GMC SUBURBAN 4x4 3s0 V 8 Auto PS PB Dual AC Barn Doors 12 mo 12 000 Warranty **$11,700**

83 & 84 INTERNATIONAL, Single Axle Cab Over PA Insp Top Cond **$4,500 ea**

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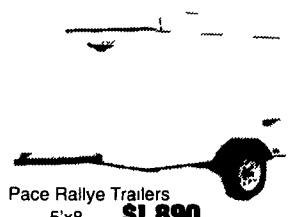
Truck Bodies & Trailers
717-667-3921
Milroy, PA - Located between Lewistown And State College on Rt. 322 in PA.



Pace Rallye Trailers
5'x8 **$1,890**
6'x12' **$2,150**

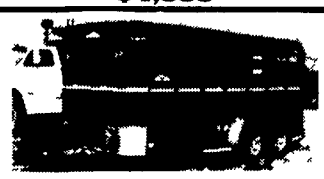
Moritz Slant Load Horse Combo Trailers, Rubber Torsion Axles, Swing Open Divider and Dressing Room Wall
6'x13 2 Horse **$3,395**
6'x16' 3 Horse **$3,695**

25 Moritz Gooseneck Flatbed Adj Dovetail, Deck Over Neck, 14,000# GVW, Triple Ramps
$4,995

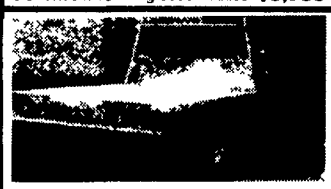
New Designed Corn Pro Bumper Pull Livestock Trailers Rubber Torsion Axles, Treated Pine Floor
6 x16 3500# Axles **$3,350**
6 8 Wide x 16 Long 3500# Axles **$3,495**
6 8" Wide x 16 Long 6000# Axles **$3,795**

SALES OFFICE OPEN MON. - SAT. 7:30 TO 5:00

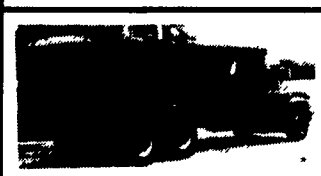
Skid Loader Trailers, 82' Between the Fenders 10,000# GVW
16 Long **$2,555**
18 Long **$2,705**



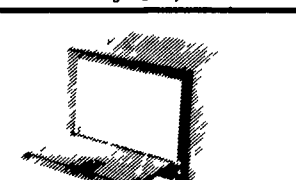
Moritz Bumber Pull Livestock Trailer, Torsion Axles, Flat Front
6'x61/2'x16' 7000# GVW **$3,350**
6'x6'8"x16' 7000# GVW **$3,495**



8' Aluminum Truck Bodies, Tapered Bulkhead, Stake Pockets, Gooseneck Trap Door
$1,595 Cash & Carry



Grain Bodies, Removable Sides, arious Rears Available, With or Without Hoist 16' w/40' Sides Not Installed
$2,550



Tool Boxes,
24 x18"x18" **$132**
30"x18"x18" **$140**
36 x18"x18" **$147**
42"x18 x18" **$155**
48"x18"x18" **$163**

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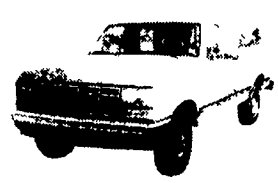
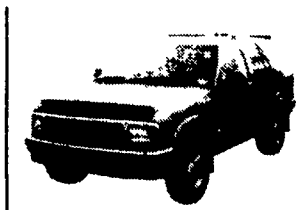


'87 FORD F150 4x4
Auto, V8, PS, #7662
Was $7,995
SALE **$6,754**

'95 GMC SONOMA XCAB 4X4
AC, V6, 5 SPD., SLS, #7619, WAS $17,400
SALE **$15,200**

'91 CHEV 4x4 SUBURBAN DIESEL
Silverado, AT, AC, 8 Pass, #7574 Was $16,800
SALE **$13,770**

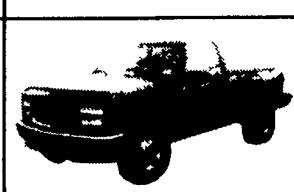
'96 Chev Crew Cab Dually
AT, AC, 454 Silverado, 9,000 Miles, #7686, Was $25,995
SALE **$24,000**



'95 CHEV S10 Blazer
Auto 4DR V6 LS #7633
Was $21,500
SALE **$19,475**

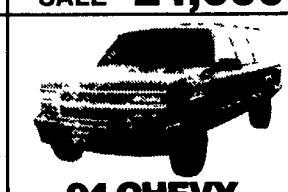
Diesel

'94 CHEV K25 X-CAB 4x4
#7629 Auto AC
Was $20,500
SALE **$18,700**

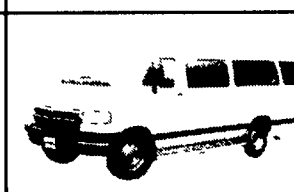


'95 GMC K15 4x4
5 Spd, Z71, 350, SLE
#7583 Was $20,700
SALE **$17,800**

'94 CHEV S10 BLAZER 4x4
4 Dr., AT, AC, V6
#7607 Was $13,400
SALE **$10,100**



94 CHEVY SUBURBAN 4x4
AT, AC, 350, Silverado, 8 Pass., #7604, Was $22,750
SALE **$19,950**



'94 Dodge 15 Pass Van
AT, AC, V8, Clean, #7672
220,000 Miles was $9,975
SALE **$6,450**

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USED TRUCKS & CARS

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- **1995 Dodge 2500**, 4x4 Cummins Turbo Diesel SLT Pkg Auto 58k Miles $21,900
- **1995 Chevrolet 1500 Club Cab**, 350, V8, 4x4 Auto Silverado Pkg Emerald Green w/Sandstone, 50 000 Miles Nice Truck
- **1994 Chevy Blazer**, Sport Pkg, 4x4, 46,000 Mi., 350 V-8, Auto Windows, Locks, Tilt, Cruise, Red w/Gray Interior $18,900
- **1986 Ford F250 Super Cab**,, 4x4, XLT Lariat 6 9 Diesel 1 Owner Well Serviced Complete Service History, New Heads & Head Gaskett $11,900
- **1995 Ford F150**, XLT Pkg , 4x4, V8, Auto, Power Equip , 21,000 miles, matching fiberglass cab $16,900
- **2 All But New Plows**, (1) Meyers, (1) Western Fits Ford & Dodges Save Hundreds

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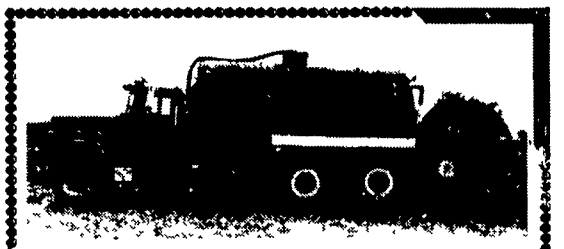

1989 Mack 350 HP, 10 Speed, 4500 Gallon
With Injectors, Flotation Tires
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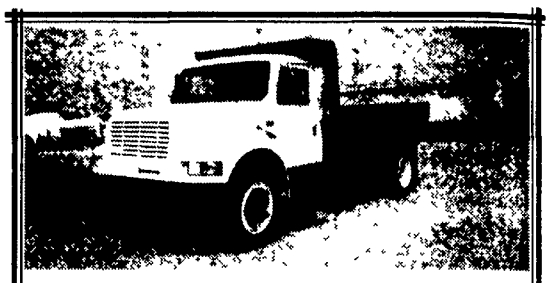

1990 IH 4700, new 13' Thiele dump, under CDL, 25,500 GVW, 147,000 miles, new paint & inspection, 5-speed, PS **$19,800**

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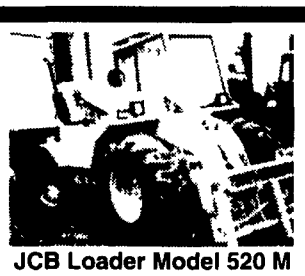
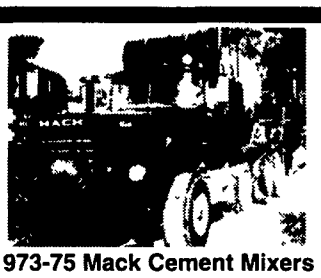
4407 Oregon Pike, Ephrata, PA 17522
717-859-3168

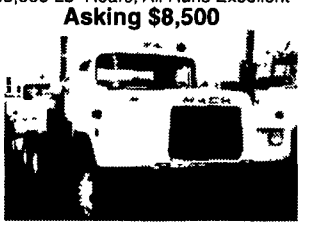


JCB Loader Model 520 M
Four wheel drive, 42" Forks, rebuilt engine, for height, 13'



1973-75 Mack Cement Mixers
10+11 Yard Barrels, 6 Spd , + 13 Spds , 44+ 55,000 Lb Rears, All Runs Excellent
Asking $8,500

1993 Toyota Pickup
4 Cyl , 5 Spd Trans , AM-FM Radio, A/C, Excellent Condition, High Milage



1977 Mack R Model tractors,
300 engine, 5 spd , 38,000 lb rears, power steering

New flatbeds available.
Sizes currently available are 12', 14', 20', 22' and 24' Racks are also available

1979 Crane Carrier Cement Mixer,

10 Yd. Rex Mixer, 230 Cummins, 8 Spd. Trans , 44,000 Lb Rears

Asking $8,500

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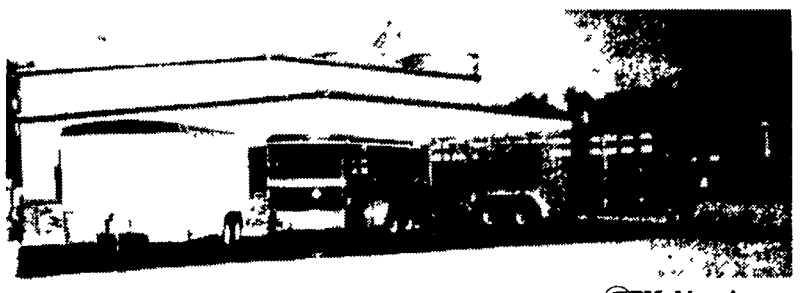

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Quick Couplers Matched Set **$4.95**

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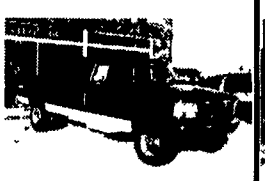
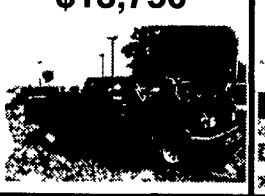
1997 FORD F250
Heavy Duty Diesel, Super Cabs
(3 In Stock)



1995 FORD F250
H.D. 4x4
V8, AT,
Real Clean

1990 F150 S/C 4x4
AT, V8, Low Miles,
Loaded #8194
$13,750



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SAVE $$$

1993 MERCURY VILLAGER GS
Now $9,900

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Local Trade, Clean
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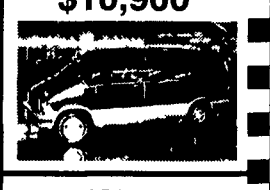
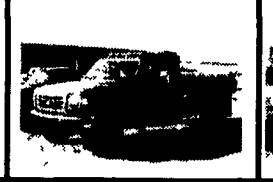
$16,995

1991 AEROSTAR E.B. Dual A/C, Loaded, 4x4, Low Miles #3226
$10,900

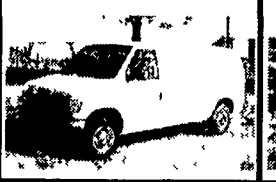


1995 WINDSTAR
Low Miles, 7 Pass, Loaded, Dual A/C
3 IN STOCK

1997 FORD F350
4x4, DRW Dump Truck 10' Box, 7 3 Diesel



1998 FORD E250 H.D. CARGO VAN
5 4 L, AT, Work Bin



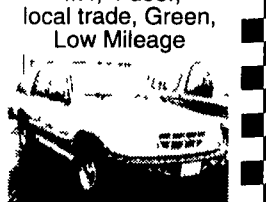
1986 ISUZU 4x4
4 cyl.
$2,875

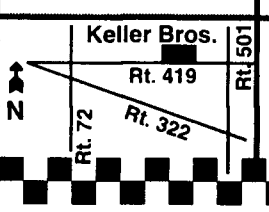
1995 MERCURY GRAND MARQUIS LS
Beautiful Car, Low Miles
JUST ARRIVED

1997 FORD F350 CREW CAB
4x4, XLT
3 IN STOCK

1987 FORD TAURUS LX
Sedan, Dark Blue, Loaded
$2,700

1995 FORD EXPLORER XLT
4x4, 4 door, local trade, Green, Low Mileage





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18' Eby Dump Body
Grain & Cattle
Good Condition
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1985 Mack Super Liner
350 Cummins, 10-Spd. Trans., Good Rubber, New Brakes, AC
$12,500
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'96 FORD TAURUS GL AC, A/OD, PDL, PW, AM/FM Cass.	**'97 FORD F-150 4x4 S/CAB** Lariat, A/C, A/OD, AM/FM Cass.	**'95 FORD WINDSTAR GL** A/C, A/OD, AM/FM Cass.
'96 FORD MUSTANG CPE A/C, 5 Sp., AM/FM Cass	**'95 FORD F-250 4X4 A/C W/PLOW** Auto, AM/FM	**'95 FORD EXPLORER SPORT** A/C, A/OD, AM/FM Cass.
'95 FORD ESCORT LX COUPE A/C, A/OD, AM/FM Cass.	**'94 FORD RANGER S/CAB XLT 4x4** AC, 5 Spd., AM/FM Cass.	**'95 FORD BRONCO EB** A/C, A/OD, AM/FM Cass.
'93 FORD PROBE A/C, A/OD, AM/FM Cass.	**' 91 FORD F-250 4x4 LT DUTY** 5 Spd., AM/FM	**'94 FORD AEROSTAR XL** A/C, A/OD, AM/FM Cass.
'97 LINCOLN TOWN CAR EXEC. A/C, B/L, A/OD, AM/FM Cass.	**'90 FORD F-150 S/CAB XLT** A/C, A/OD, AM/FM	**'92 FORD CLUB WAGON CHATEAU** 2-A/C, A/OD, AM/FM
'95 LINCOLN CONTINENTAL A/C, A/OD, AM/FM Cass.	**'94 NISSAN XE 4x4** A/C, AM/FM	**'95 GEO TRACKER 4x4 LSI** A/C, Auto, AM/FM Cass.
'95 MERCURY SABLE GS SDN. A/C, A/OD, AM/FM Cass.	**'93 FORD F-150 XLT S/CAB** A/C, A/OD, AM/FM	**'95 JEEP GRAND CHEROKEE** Laredo, A/C, Auto, AM/FM Cass.
'96 PONTIAC SUNFIRE SE A/C, 5 Spd., AM/FM Cass	**'95 CHEVY C1500 WT** A/C, A/OD, AM/FM	**'95 JEEP CHEROKEE COUNTRY** A/C, Auto, AM/FM Cass.
'93 VW CORRADO A/C, 5 Spd., CD Player	**'96 FORD RANGER XLT S/CAB,** A/C, A/OD, AM/FM Cass.	**'93 SUZUKI SIDEKICK 4x4,** A/C 4 Dr., 5 Spd., AM/FM

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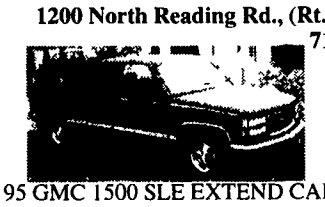
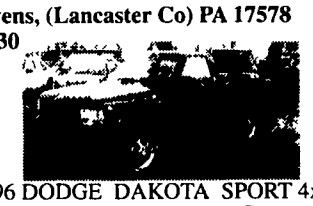
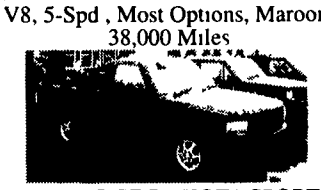


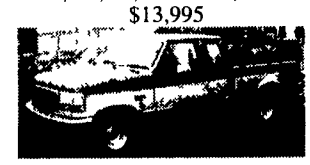
95 GMC 1500 SLE EXTEND CAB V8, 5-Spd , Most Options, Maroon, 38,000 Miles



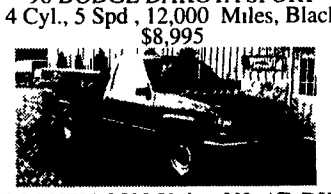
96 DODGE DAKOTA SPORT 4x4 V8, AT, 22,000 Miles, Green $13,995



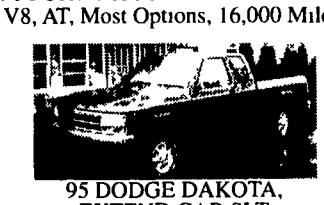
96 DODGE DAKOTA SPORT 4 Cyl., 5 Spd , 12,000 Miles, Black $8,995



96 FORD F150 XLT EXTEND CAB V8, AT, Most Options, 16,000 Miles



96 CHEV. 3500 Utility V8, AT, DK Blue, 12,000 Miles



95 DODGE DAKOTA, EXTEND CAB SLT 4x4, V8, AT, A/C, 34,000 Miles, Maroon

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95 FORD F250 4X4 H.D, Power Stroke Diesel & Power Angle Plow, 5 Spd , AM/FM Dual Tanks, PS, PB, 38,000 Miles, Dk. Metallic Green, #F685

94 CHEV. 2500 SERIES SUBURBAN 2WD, LT Pkg, 6.5 Turbo Diesel, AT, Dual A/C & Heat, Running Boards, 66,000 Miles, Barn Door, Black w/Grey Int.

97 DODGE RAM 3500 CLUB CAB DUALLY 4X4
Cummins Turbo Diesel, AT, AC, PW, PL, SLT Pkg , 410 LS, 1,000 Miles, Black/Pewter, Full Fact. Warranty, #D226

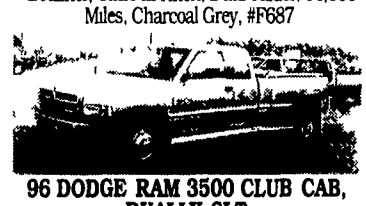
95 FORD F350 CREW CAB DUALLY
Power Stroke Diesel, 5 Spd , AC, AM/FM, Bedliner, Class III Hitch, Dual Tanks, 64,000 Miles, Charcoal Grey, #F687

86 CHEV C-30 VAN w/ELECTRIC 27ft. BUCKET
6 2 Diesel, AT, PS,PB, Fresh white Paint, Ex Cond , Ready for Service

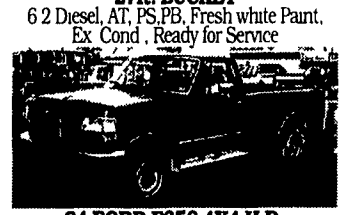
94 DODGE RAM 3500 12 FT. STAKE BODY
Power Angle Plow, Cummins Turbo Diesel AT A/C PS PB, AM/FM, 26,000 Miles, 11,000 GVW Red #D223

93 FORD F350 CREW CAB DUALLY 4X4
Centurion Conversion Pkg , 460 V8, 5 Spd XLT Loaded, Rear Fold Down Bed, Alum Wheels, Only 48,000 Miles #F658

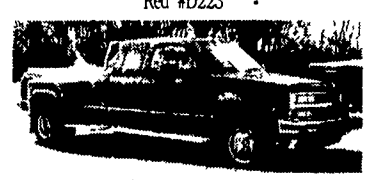
94 DODGE RAM 2500 4x4
Power Angle Plow, Laramie SLT, AT, A/C, PW, PL, Alum. Wheels, 360 EFI, 67,000 Miles, Red/Silver, #D222



96 DODGE RAM 3500 CLUB CAB, DUALLY SLT
Cummins Turbo Diesel, AT, A/C, PS, PB, PW, PL, C, T, Absolutely Beautiful, 46,000 miles, Driftwood , #D221



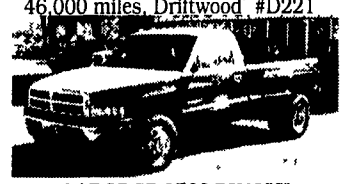
94 FORD F250 4X4 H.D.
XLT, Turbo Diesel, 5-Spd , A/C, Loaded. 50,000 Miles, Blue #F667



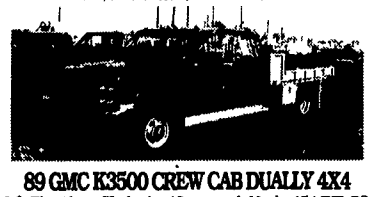
94 CHEV K3500 EXT. CAB DUALLY 4x4
6 5 Turbo Diesel, AT, A/C Country Coach Conversion, C.T & More, Only 27,000 Miles, Red #C441

94 FORD F350 4x4
Turbo Diesel, 5-Spd , XL Trim PS, PB, AM/FM, Side Tool Boxes & Ladder Rack, 9,000 GVW, 69,000 Miles, White #F683

94 CHEV. K3500 4x4 CONTRACTOR DUMP, 6.5 Turbo Diesel, 5-Spd , PS, PB, Tool Boxes, AM/FM Cass., Dark Red, 70,000 Miles, #C451

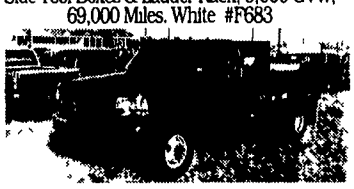


95 DODGE 3500 DUALLY
Cummins Turbo Diesel, AT, A/C, PW, PL, C, T, 44,000 Miles Blue & White #D218



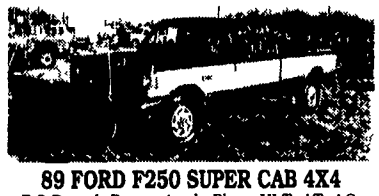
89 GMC K3500 CREW CAB DUALLY 4X4
8 ft. Eby Alum, Flatbed w/Gooseneck Hitch 454 EFI PS PB, 11,000 GVW, Hi-miles, Looks & Runs Good #G184

95 FORD F250 SUPER CAB 4x4
Power Stroke Diesel, AT-OD, A/C, Alum Wheels Loaded 45 000 Miles Fact Warr #F657

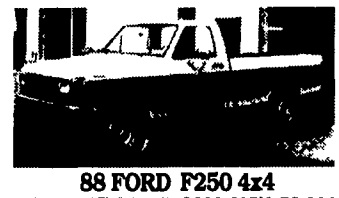


94 FORD SUPER DUTY FLATBED DUMP
460 V8, 5 Spd , AM/FM, 43,000 Miles, 15,000 GVW, Green, Ready To Work

96 DODGE RAM 2500 4X4, Cummins Turbo Diesel, SLT Pkg , AT, AC, PW, PL, T, C, Alum Wheels, Running Boards, 48,000 Miles, Maroon/Pewter, #D225



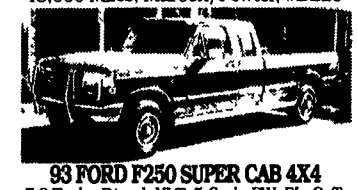
89 FORD F250 SUPER CAB 4X4
7 3 Diesel, Power Angle Plow, XLT, AT, AC PW, PL, 81,000 Miles, 2-Tone Blue, #F686



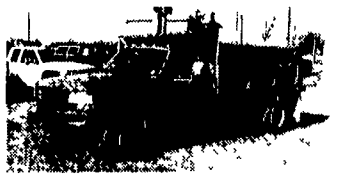
88 FORD F250 4x4
460 V8, AT, PS, PB, 8600 GVW, 58,000 miles, 2-Tone Blue/White #F669

96 FORD F250 EXT. CAB 4x4
Power Stroke Diesel, XLT AT, A/C, Loaded, 31 000 Miles, Blue #F654

88 CHEV. C30 L-PAK DUMP TRUCK
350 V8, 4-Spd., AM/FM Cass., PS, PB, 75,000 Miles, Red #C446



93 FORD F250 SUPER CAB 4X4
7.3 Turbo Diesel, XLT, 5-Spd., PW, PL, C, T, Running Boards, Visor & Much More, 62,000 Miles, Red/Black, #F679



94 FORD F350 CONTRACTOR DUMP
460 V8, XL Trim, AT, 37,000 Miles, Red, #F682

96 FORD F350 CREW CAB DUALLY
Power Stroke Diesel, XLT, AT, A/C 32,000 Miles, White, #F659

85 CHEVY C30 CONTRACTOR DUMP
350 V8 4 Spd , AM/FM Cass PS, PB 97,000 Miles New Paint, Very Clean, #C450

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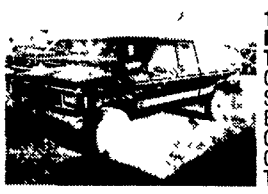
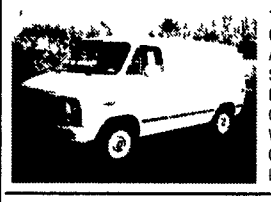


1988 Ford Ranger 4x4 Truck, Black, 6 Cylinder, Power Steering, Power Brakes, Air Conditioning, Cruise Control, Tinted Windows

1995 Chevy Astro Van, Silver, 6 Cylinder, Automatic, Power Steering, Air Conditioning



1993 Chevy 620 Van, Cream 8 Cylinder Automatic Power Steering Power Brakes Air Conditioning Electric Windows Cruise Control Electric Locks

1995 Ford Ranger XL Truck, White, 6 Cylinder, Automatic Power Steering, Air Conditioning

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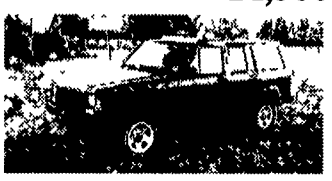
96 FORD F250 XLT HEAVY DUTY 4X4
5 8L, AT, AC, PS, PB, PL, PW, T, C, Stereo Cass , 45,000 Miles, Red
$20,900

89 FORD F150 XLT LARIAT 4X2
5 0L AT AC, PS, PB, PL, PW, T C, Stereo Cass , Cap 121 000 Miles, Red/White
$5,500



95 JEEP CHEROKEE SPORT 4X4
6 Cyl , AT, AC, PS, PB, PL, PW, Stereo Cass , Rear Defrost, Rear Wiper, 29,000 Miles, Red
$15,995

90 GMC SIERRA 1500 SL 4X4
6 Cyl , AT, PS, PB, Stereo Cass , 76,000 Miles, Red
$7,995

94 MITSUBISHI MONTERO LS 4X4
6 Cyl AT AC, PS, PB, PW, PL, C, Stereo Cass , Jump-Seats 52 000 Miles White
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95 CHEVY CORSICA SDN.
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95 CHEVY TAHOE LT 4X4
5 7L, AT, AC, PS, PB, PL, PW, T, C, Stereo Cass , Leather, Rear Defrost, Rear Wiper, 41,000 Miles, Black/Silver
$24,500

93 CHEVY ASTRO CS
6 Cyl AT, A/C, PS, PB, PW PL, T, C Stereo Cass , 90 000 Miles, Teal
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87 CHEVY SUBURBAN
5 7L, AT, A/C, PS, PB, PW, PL, Stereo Cass , 144,000 Miles, Blue/White
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95 NISSAN PATHFINDER XE 4X4
6 Cyl , 5 Spd , AC, PS, PB, T, Stereo Cass , Rear Defrost, Rear Wiper, 36,000 Miles, Black
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95 PLYM NEON SDN, AUTO, 4 CYL, AC, CASS, 1-OWNER, BLACK 55K	~~$7,900~~ $7,300
95 PONTIAC GRAND PRIX SE SDN, AUTO, V6 PW/L, CASS, TEAL BLUE, 22K	$11,900
94 BUICK PARK AVE SDN, V6, AUTO, PW/L CRUISE TILT, CASS 50K JADE GREEN	$11,995
94 CHEVY LUMINA EURO SDN, LOADED, LOCAL TRADE 62K RED	$8,900
94 MAZDA PROTEGE SDN, 4 CYL, AUTO PS PB AC, 51K	~~$7,995~~ $6,995
94 OLDSMOBILE CUTLASS SUPREME, 6 CYL, AUTO, AC, PW/L, CASS 38K	$9 900
94 TOYOTA CAMRY XLE SDN, LOADED, LEATHER, SUNROOF BLACK	~~$14,900~~ $13,900
93 SUBARU LEGACY L SW 4 CYL, AUTO, AC PW/L LOCAL TRADE, 60K	~~$8,995~~ $8,500
92 CADILLAC SDN DEVILLE 4 9L V8, LOADED, DK BLUE	~~$8,900~~ $7,995
92 CHEVY CAVALIER SDN, AUTO, AC, P LOCKS CRUISE CASS 52K	$5,995
91 GEO STORM 4 CYL 5 SPD, AC, CASS, GOOD COND, YELLOW	~~$3,495~~ $2,995
91 SAAB 9000 SDN 4 CYL, AUTO AC ONLY 70K MILES	~~$9,900~~ $8,900
90 CHRYSLER LEBARON SDN, 6 CYL AT AC PW/L 77K, BLACK	~~$5,900~~ $5,400
90 PONTIAC LEMANS CP 4 CYL, 5 SPD, PS PB CASS 79K 1 OWNER	~~$3,400~~ $2,500
90 VW JETTA CARAT SDN, 4 CYL, 5 SPD, AC SUNROOF, MAROON	~~$3,999~~ $3,750
89 CHEVY CELEBRITY SDN V6, AUTO, AC PW/L, CASS, BLUE	~~$3,495~~ $2,995
89 CHRYSLER NEW YORKER LANDAU SDN, 6 CYL, AUTO, LOADED, SHARP! CLEAN	~~$4,900~~ $4,500
89 FORD ESCORT GT CPE, 4 CYL, 5 SPD, AC, CASS, LOCAL TRADE, 74K MILES	~~$3,900~~ $3,300
89 HONDA ACCORD LX SDN, 5 SPD, AC, PW/L, CASS, MAROON	~~$4,900~~ $3,900
89 PONTIAC FIREBIRD FORM EP, 5L, V8, AUTO, AC, T-TOPS, WHITE	~~$6,900~~ $4,995
89 PONTIAC TRANS AM PACE CAR, TURBO V6, AUTO, ONLY 47K MILES	~~$11,900~~ $10,500
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88 FORD TAURUS LX SDN, 6 CYL, AUTO, LOADED, BLACK, 114K	~~$3,695~~ $1,995
88 MAZDA RX7 CP, 4 CYL, 5 SPD, AC, CASS, 72K MILES, RED	~~$5,900~~ $4,995
88 NISSAN 300 ZX CP, 6 CYL, 5 SPD, AC, CASS, 97K, BLUE	~~$6,900~~ $4,995
87 CHEVY CAMARO CP, V6, AUTO, AC, GOOD COND! 107K, BLACK	~~$3,695~~ $2,500

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95 CHEVY SILV K2500 EXT CAB 4X4 DIESEL, AUTO, LOADED	~~$21,500~~ $20,900
95 FORD F-150 EXT CAB 4X4 FLARESIDE, V8, 5 SPD, AC	~~$18,900~~ $17,900
95 GMC SAFARI SLX AWD VAN, DUAL AC, AUTO 44K	~~$15,900~~ $14,900
95 JEEP CHEROKEE SPORT 4X4 6 CYL, AUTO, 29K	~~$16,900~~ $15,995
95 JEEP GR CHERO LAR 4X4, 6 CYL, LOADED, 34K MILES	~~$19,900~~ $18,995
95 NISSAN PATHFINDER XE, 4 DR, 6 CYL, 5 SPD, 36K MI	~~$16,900~~ $15,900
94 CHEVY SUBURBAN SILV 4X4, LOADED, LEATHER, 53K MILES	~~$24,900~~ $23,900
94 FORD F-150 XLT 4X4, 302 V8, AUTO PW/L, CASS, 54K MILES	~~$16,900~~ $15,900
94 JEEP GR CHERO LTD, V8, AUTO, LEATHER, 54K, GREEN	~~$18,900~~ $17,995
94 MITSUBISHI MONTERO LS 4X4, CLOTH, 6 CYL, LOADED, 52K	~~$17,900~~ $16,900
94 PLY GR VOYAGER SE AWD, 3 3 V6, AUTO, PW/L 42K MILES	~~$13,900~~ $12,995
93 CHEVY ASTRO VAN CS, 8 PASS, V6, AUTO, PW/L C TILT CASS	~~$8,900~~ $7,900
93 DODGE RAM 150 LE 4X4, 8 CYL AUTO 54K MILES	~~$14,900~~ $13,900
93 GMC SUBURBAN SLE 4X2, 350 V8 AUTO GRAY CLOTH	~~$17,900~~ $16,900
93 ISUZU AMIGO 4X2 CONV, 4 CYL, 5 SPD 53K, PURPLE	$7,900
93 PLY GRAND VOYAGER, 6 CYL, AUTO, AC, 99K MILES, BLUE	$5,900
92 FORD F 150 CUSTOM 4X4, 6 CYL, 5 SPD, 71K MILES, BLACK	~~$9,900~~ $8,995
92 FORD EXPLORER SPORT 4X4, 2 DR, 5 SPD, AC, 1 OWNER	$9,900
91 FORD F-150 XLT 4X4, 302 V8, 5 SPD, AC, PW/L, RED, WHITE	~~$8,900~~ $7,995
91 ISUZU TROOPER 4X4, 4 DR, 6 CYL, AUTO, AC, 87K MILES	~~$9,500~~ $8,900
91 MAZDA MPV 4X4 VAN, 6 CYL, LOADED, 73K MILES	~~$9,900~~ $8,995
90 GMC SIERRA SL 4X4, 6 CYL, AUTO, ONLY 76K MILES	~~$8,900~~ $7,995
89 FORD F-150 XLT 4X2, FIBERGLASS CAP, AUTO, AC	~~$6,995~~ $5,500
88 CHEVY ASTRO CS VAN, 8 PASS, AUTO, AC, MAROON	$3,900
88 FORD RANGER LONG BED XLT 4X2, 4 CYL, 5 SPD, AC, MAROON	$3,995
85 FORD RANGER LONG BED 4X4, 6 CYL, PS, PB, CASS	$2,995

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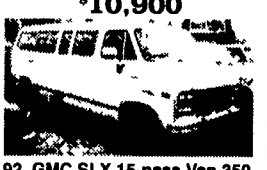
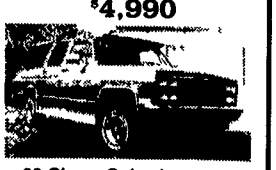
88 Chev Suburban 4x4, V8, Auto, AC, Only Average
$4,990



92 GMC SLX 15-pass Van 350 V-8, Auto, AC 121,207 miles
$7,990

92 GMC K2500 4x4 350 V-8, Auto, AC, 138,207 miles
$8,990



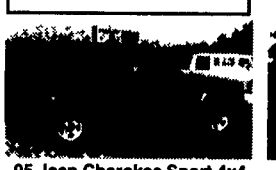
89 Chevy Suburban 4x4, Auto, PS, PB, AC, Centurion Conv., Local Trade
$10,900

93 Ford E150 Cargo Van Ultra High Miles, 6 Cyl, Auto
$5,990

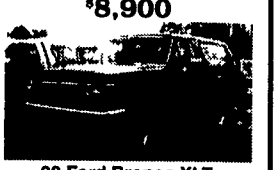
17 Dodge Caravans '88 - '96 $2,490 to $14,900

92 Chev K1500 4x4 V-6, 5 speed, PS, PB, No AC, 92,105 Miles
$8,900

90 Ford E250 Cargo Van 6 cyl, Auto, AC
$5,990



95 Jeep Cherokee Sport 4x4 4dr, 4.0 Auto, AC, Deep Green, 36,012 Miles
$15,900



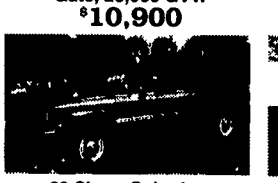
90 Ford Bronco XLT 5.8, Auto, AC, 80,107 Miles
$8,990

16 Jeep Cherokees & Grand Cherokees 1987 - 1996 $5,990 to $23,900

89 Ford F700, 20' Box, 429 Gas, 5 + 2 Speed, Power Lift Gate, 23,000 GVW
$10,900

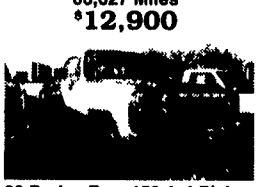
95 Dodge Ram 1500 4x4 Magnum V-8, Auto, AC, 41,207 miles
$13,900

96 Ford Windstar GL, 3.8 Liter, V-6, Auto, AC, 66,627 Miles
$12,900

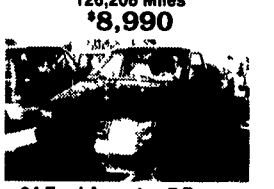


88 Chevy Suburban 3/4 Ton, 4x4 Diesel, 126,208 Miles
$8,990

93 Chevy Suburban Silverado Nicely Equip., 79,806 Miles
$19,900



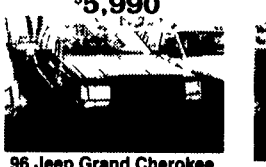
92 Dodge Ram 150 4x4 Pickup V-8, 5-Speed, 71,207 miles
$7,990



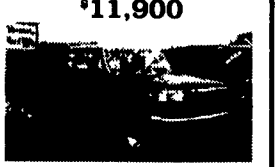
94 Ford Aerostar, 7 Pass., V6, Auto, PS, PB, AC, 99,603 Miles
$5,990

95 Jeep Cherokee Sport 4.0 Litre, 6 Cyl, Auto, PS, AC, 90,602 Miles
$11,900

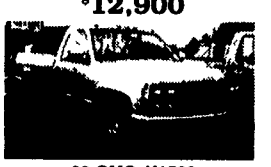
96 Dodge Caravan SE, V-6, Auto, PS, PB, AC, 60,207 Miles
$12,900



96 Jeep Grand Cherokee Limited, V-8, Auto, Nicely Equip., Leather, Power Moonroof, 37,602 Miles
$23,900

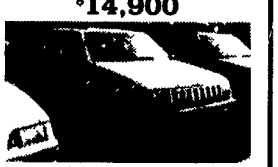


96 Ford 4x4 x-Cab, 351 V-8, Auto, PS, PB, AC, 97,207 Miles
$14,900



89 GMC K1500 V8, Auto, 69,207 Miles
$9,900

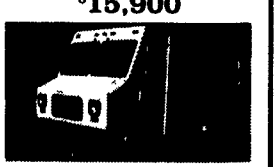
94 Dodge Caravan 7 Pass., V6, Auto, PS, PB, AC, 98,402 Miles
$5,990



94 Jeep Cherokee Grand Laredo 4.0 Litre 6 Cyl, Auto, PS, AC, 67,805 Miles
$15,900

96 Chevy Tahoe LS 4x4 4dr, 350 V-8, Nicely Equip, 42,000 miles
$24,900

95 Dodge Caravan 7-pass, V-6, Auto, AC, 81,207 miles
$7,990



88 Chevy Alum. Walk-in V8, Auto
$8,990

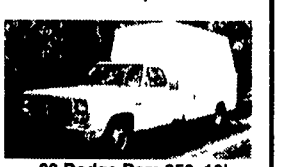
93 GMC Suburban, 350 V8, Auto, AC, Barn Doors, One Owner, Rear Seat & AC, 75,206 Miles
$20,900

93 UD1300 - 16' Box, 13,000 GVW, 126,207 miles
$11,900

90 Chevy K1500 Shortbed Meyers Angle Plow, 100,206 Miles
$8,990

93 GMC Cargo Van, Short Wheel Base, Windowed, V6, Auto, PS, 112,206 Miles
$3,990

87 Chevy Suburban 4x4, 350 V8, Auto, 121,608 Miles
$4,990



92 Dodge Ram 350, 10' Enclosed Utility Box w/Power Lift Gate, One Owner, 61,208 Miles
$11,900

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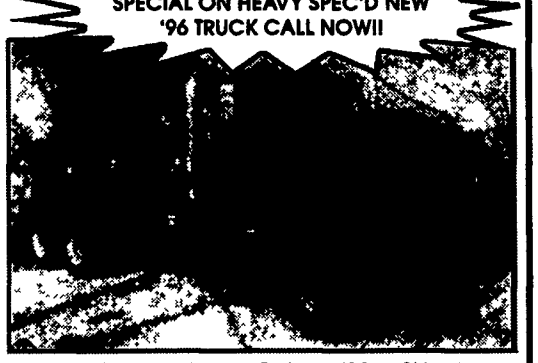

New 1996 Navistar Cab M11, 8LL trans., 20,000#FA, 46,000# Hendrickson Walking Beam susp., 216" of platform, 146" CT, Double frame, + Jake Brake, PTO, 385/65/22.5 front floats. Full warranties FET Included. **Was ~~$64,500~~ $62,500**

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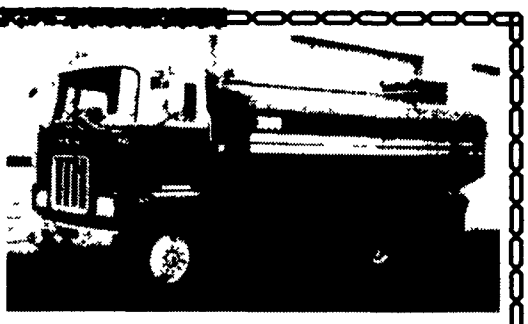

1981 Mack Liquid Manure Truck

300 HP, 9 Speed, PS, AC,
Jake Brake
Heavy Springs, 3800 Gal. Tank

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1987 39' Cobra spread axle, frameless dump trailer, roll tarp, 2-way tail gate, Maryland inspected in July, very good cond.

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JCB loader, 4 wheel drive, model 520M, 42" forks, rebuilt engine, lifting height 13'

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1993 CH 613, E7-350, RTX14709H, Air-DS402-4 11R, Steel Disc, Hubpilot, 192WB, 42 in Flattop, 500,000 miles Plenty to choose from

1993 CH 613, E7-350, RTX 14709H, Air-DS402-411R, Steel Disc, Hubpilot, 192WB, 42 in. Highrise, Tank Fairings, 500,000 miles Plenty to choose from

(7) (8) 1994 CH 613 (Clean Trucks), Day Cabs, E7-300 (could be made 350) RTX 1709H, 9-Spd, 12 Frt, 38 Air Ride, Eaton Rears, 4 11 R, 151" WB, 22 5 Disc Wheels, PS, AC

- COMING - 1998 MACK RD688S, E7-350, RTOF 14908LL - 10-Speed, 18 Front, 44 Rear, 4.42R, 265 inch WB

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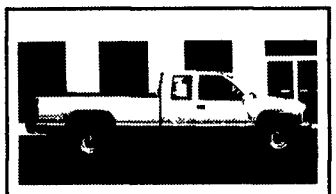
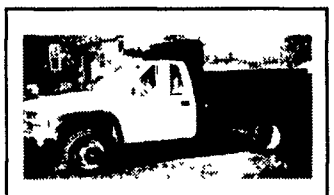
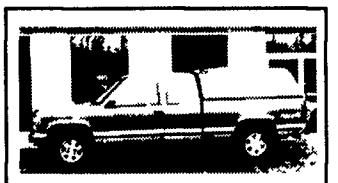


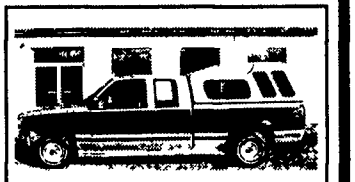
93 CHEV EX CAB 3/4 TON 4X4
Silverado, Diesel, AT, AC, CC, PW, PL, Cass, 49,000 Miles



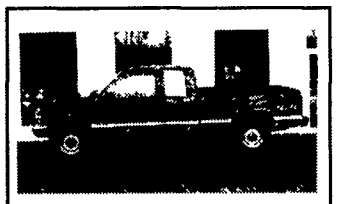
98 CHEVY DUMP TRUCK
3500 HD 4x4, 12,000 GVW



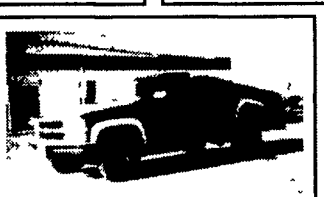
92 CHEVY K1500 EX CAB 4x4
Silverado, V8, AT, AC, CC, Tilt, PW, PL, Cass Only 44,000 Miles



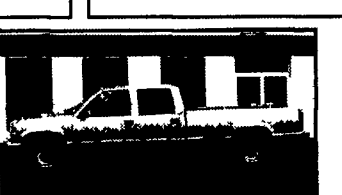
89 CHEVY EXT CAB
C1500, 2-tone blue, auto, air, V8, Cheyenne Pkg



94 CHEV EX CAB 3/4 TON 4x4
Silverado, V8, AT, AC, CC, PW, PL, Cass, 35,000 Miles



94 CHEVY 3/4 TON 4X4
Dump Bed, V8, Auto, Air, Cruise, Tilt, 55,000 Miles



98 CHEVY C3500 CREW CAB
Auto , Pewter, Air, Locking Diff , Rear, Cass

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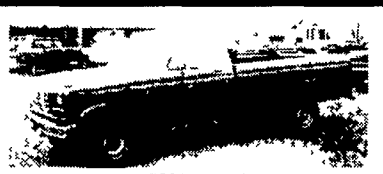
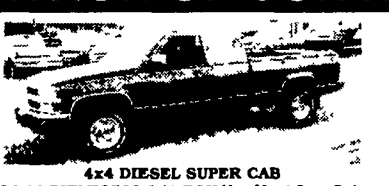
92 DODGE CLUB CAB DUALLY 4X4
Super Strong Cummins, Excellent Power, Great Fuel Mileage, AT, A/C, Lock Out Hubs, 60,000 Miles



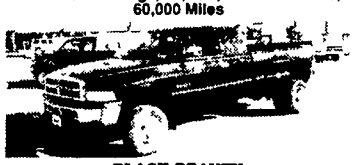
FARM TRUCKS
89 FORD F250 4x4 V8, 5 Sp
89 FORD F250 4x4 V8, Auto
86 FORD 150 4x4 V8, 4 Sp
Put Them To work



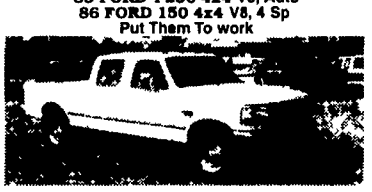
4x4 DIESEL SUPER CAB
94 CHEVY K2500 3/4 TON You Must See, Only 28,000 Miles, 6 5 Turbo Diesel, Auto, A/C, Tilt, Cruise, Tow Pkg., Captain Chairs, Drives Like A Dream

MECHANIC'S SPECIAL
4 WHEEL DRIVE 88 FORD F350
Buy It As A Dump Or Chassis, 460 5 Sp , L Pak Tool Box $8,900

85 FORD F350 GREAT FARM TRUCK
4 Wheel Drive Flatbed Dump, Diesel Power, 4sp Trans, Dual Rear Wheel, Removable Stake Sides,

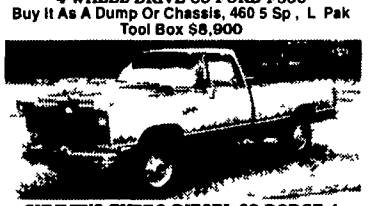


BLACK BEAUTY
97 DODGE 3500 CLUB CAB DUALLY
4 Wheel Drive, This Truck Has It All. Dodge Cummins Turbo, AT, A/C, Loaded SLT Laramie Pkg., CD Player, Power Seats, Chrome Wheels, Only 12,000 Miles, New Truck Warranty

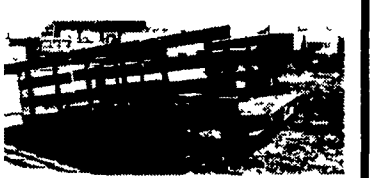


4X4 CREW CABS
Single Rear Wheel Powerstroke Turbo Diesel, AT & 5 Sp , Loaded XLT's & Workstyle XL
Call For Details

FARM TRUCK
89 FORD F-250 4X4
Heavy Duty 3/4 Ton 351 V8, Auto, A/C, Heavy 8600 GVW Current Insp $8,900



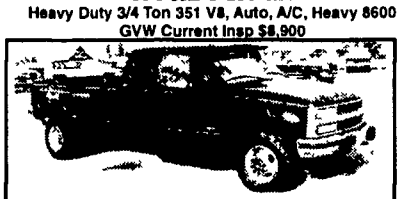
CUMMINS TURBO DIESEL 89 DODGE 4 WHEEL DRIVE
Heavy Duty 3/4 Ton, Auto, A/C, Tow Pkg, Lock Out Hubs, Western Plow



FOR SALE - 12 FT STAKE BODY
With Rear Lift Gate Call For Details

4x4 WORK TK, 95 FORD F250 XL
Heavy Duty 3/4 Ton, Powerstroke Turbo Diesel, 5 Sp. Trans., Dual Tanks, Vinyl Seat, Vinyl Floor, Extra Extra Clean, Only 31,000 Miles, New Tk. Warranty Remaining

4X4 DIESEL SUPER CAB
96 FORD F250 XLT
A Nice One, Only 23,000 Miles, Auto, Loaded, XLT, Aluminum Wheels, 40/20/40 Seat



97 CHEVY 4X4 SUPER CAB DUALLY - $28,900
Only 5,000 Miles, High Output 6.5 Turbo Diesel, Auto, Limited Slip 4:10 Gears, H.D Trailer Pkg , Remaining New Truck Warranty.

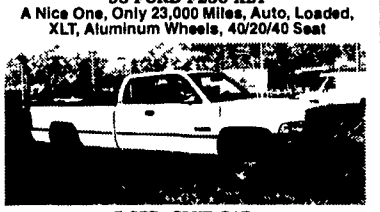
4x4 CLUB CAB DUALLY 96 DODGE
The One You re Looking For Here, Cummins Diesel, H D 5 Sp , 4 10 Gears, 37,000 Clean Miles

STAKE DUMP 94 CHEVY 4 WHEEL DRIVE
Handy Dandy Truck, High Output 6 5 Turbo, Diesel, AT, 9 Ft Bed, Western Plow, Sell With Or Without Plow

Chassis Cab
96 4x4 F350
Powerstroke Diesel, AT, A/C, Sht 137 WB

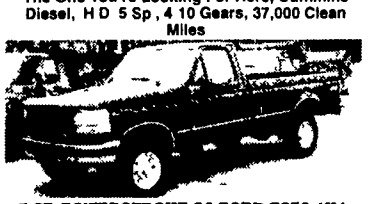
95 FORD SUPER DUTY
Powerstroke Diesel, 5 Sp, Sht 137 WB

97 FORD SUPER DUTY
Powerstroke Diesel AT, A/C, Long 161 WB

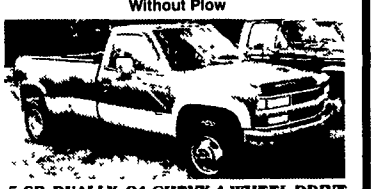


5 SPD CLUB CAB
95 DODGE 4 WHEEL DRIVE
Cummins Turbo Diesel, Heavy Duty 5 Spd , A/C, Fact Tow Pkg , Chrome Wheels 31,400 Miles

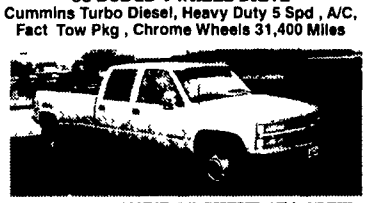
460 SUPER CAB 92 FORD HEAVY DUTY F250
4 Wheel Drive, Strong 460 f.i AT, A/C, Capt Chairs, Gooseneck Hitch, This Truck Will Definitely Pull Your Trailer, 59,000 Nice Miles



5 SP POWERSTROKE 96 FORD F250 4X4
Heavy Duty 3/4 Ton Beautiful Tk, Only 25,000 Miles, Powerstroke Turbo Diesel, 5 Sp, A/C, 40/20/40 Seat, Aluminum Wheels

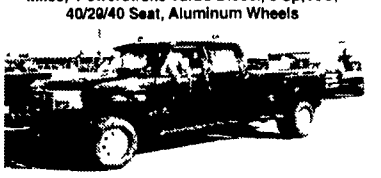


5 SP DUALLY, 94 CHEVY 4 WHEEL DRIVE
Great Pulling Tk, High Output, 6 5 Turbo Diesel, H D 5 Sp , A/C, Gooseneck & Class 3 Hitch, Only 40,000 Miles

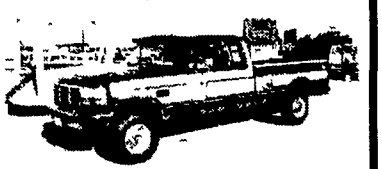


PULLING MACHINE 95 CHEVY 4X4 CREW CLUB DUALLY Gotta Be One Of The Nicest Anywhere, High Out 6.5 Turbo, Diesel, AT, Tow Pkg, Loaded, 24,000 Miles

5 SP. DIESEL SUPER CAB, 96 FORD F250 HEAVY DUTY 5 Spd Are Hard To Find, So Don't Wait Too Long, Powerstroke Turbo Diesel, Limited Slip Gear, Only 35,000 Miles



4X4 - 97 FORD F350 CREW CAB DUALLY
Impossible To Find - But We Have One! Like New, Only 3,000 Miles, Powerstroke Turbo Diesel, AT, Every Option, Alcoa Aluminum Wheels



4X4 DIESEL SUPER CAB - $22,900
94 FORD F250 HEAVY DUTY
Only 42,000 Miles, Turbo 7 3 Diesel, AT, A/C, Aluminum Wheels, A Real Nice Truck

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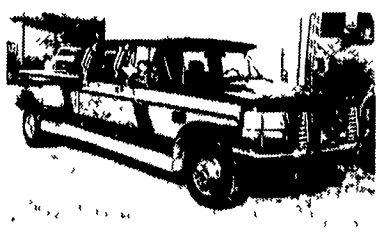
1997 FORD LT 9513
350 Hp Cat Eng , 10 speed, 15 Steel Dump Body, 56,000 GVW
$78,900

92 MORGAN VAN BODY
20', 96" High, Roll-Up Rear Door
$4,000

1998 FORD L8501
33 000 GVW 250 HP Diesel 5+2 Speed, 20 Van Body, Only 1,500 Miles
$44,000

1989 FORD SUPER DUTY F-450
460 V-8 9 Flat Bed, 5 Speed, 60,000 Miles
$11,900



1994 FORD F350 CREW CAB
Dually Pickup, Turbo Diesel, 5 Speed, Centurion, 58,000 Miles
$18,900

1998 FORD LT 9522
410 Hp Cat Eng , 10 Speed, 17 1/2 Alu Dump Body w/Lift Axle
$106,000

1986 FORD F-350 DUMP TRUCK, 8' bed, 6 9 diesel, 4 spd., Pintle/ball hitch, electric brake control. New this year - clutch, front calipers, tires, glow plugs This truck is well maintained, and is ready to work. **$5,800/obo.**

1996 MEYERS SNOW PLOW, 8½' power angle, easy mount; plow and pump were used twice last year (still looks new). The following was bought new for the above truck but never installed; complete mounting kit, slik-stick, and all wire harnesses. This kit fits 80-86 F-350 2WD and 87-91 F-450. **$2,100/obo.**

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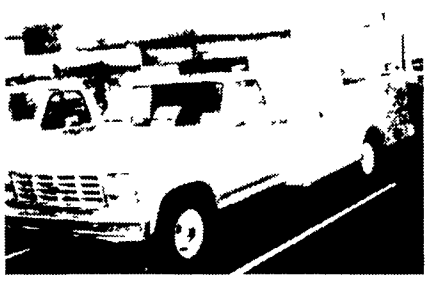
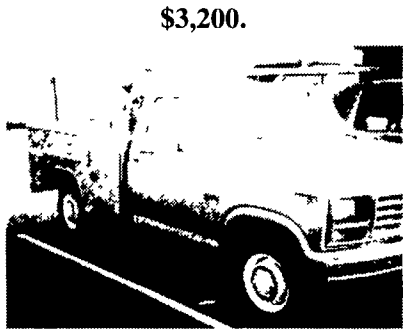
410-343-2257



1980 Ford F350 90,000 miles, V8, auto, PS, PB, rebuilt trans Inspected, runs good, good work tk.
$3,200.



1983 Ford F250
115,000 miles, V8, auto, PS, PB, ladder racks, side boxes, inspected, runs good, good work tk.
$3,000.

Call 717-687-6483
6:30 a.m. & 4:30 p.m.

36 REAL ESTATE

$117,900 original dwelling, early 1900's. First level: kitchen, FR; second level: LR, 4BR, new bath. Remodeled 24x26 barn with meadow fenced. Two car garage and new heating system. For Sale by Owner, (717)464-9500, (717)786-1698.

125 Acre Chicksaw Co. Iowa, 3 miles from Mennonite Church & School, good set of buildings. 515/364-7361.

126 acres: near Elizabethtown, unimproved, 50% wooded, $3,000 per acre, selling as one tract. Call Jeff at RE/MAX of Gettysburg, 1(800)765-3280.

132A farm, northwest Berks Co., near Blue Mountains, 122A tillable, 5A pastureland w/stream, 2A woodland. Centered between 2-township roads, 1/2 zoned residential. Available immediately. 717-933-8151 between 8am-10am or 7pm-10pm

159 Acres, 100 acres wooded, 59 acres cleared. Little Cove area of Franklin Co. STRA-WOOD REALTY/DAVE MCLUCAS 717/597-0234 or 717/328-5629.

Available to RENT: dairy barn, 60 stalls, fully equipped, pipeline, cleaner, bunk feeder, TMR mixer, etc. Room for 60 heifers. House and feed available. Southeast, PA. Lancaster Farming, (G-197), P.O. Box 609, Ephrata, PA, 17522.

Bradford Co farm for sale. Attractive, well kept dairy farm, 1-2-3 houses available, secenic view, approx. 300 acres 80 tie stalls, 51 free stalls, heifer facilities Cows & equipment available. Lancaster Farming, R-45, POB 609, Ephrata, PA 17522

172 Acres mostly wooded, excellent home, 2 ponds, outbuildings, secluded. 78 acres mostly wooded, large 3BR home, large family room, fireplace, pool, 30x60 pole building, fruit trees, good hunting, private setting. Call COLDWELL BANKER WANDELL/SOFIANEK REALTY INC. 717/784-8172 ask for Burt

200 acre operating dairy farm, Northwestern Pa, Mercer Co. Would like to sell all, farm, cattle and machinery due to health and help. Would like to sell immedately! After 8pm, (412)588-8551.

572A secnic cattle farm, Cumberland, MD. 1/2 wooded, fertile fields, $395,000. PEBBLE CREEK RE 814-767-9449

Approx. 18A tillable land situated high, beautiful view, perfect for gentleman's farm. T&C Realty. Call Ruth Ann 717/391-5945, 717/299-4885.

FOR RENT: 138A Perry Co. dairy farm, 51 tie stall barn w/pipeline, barn cleaner, 2 silos, heifer barn. Available 3/98. 717/569-0737.

FOR RENT: 49 tie stall barn w/barn cleaner and 50X50 enclosed pole shed. 2 silos, mixer & feed available. North of Womelsdorf, PA. Possible 120 acres rent. 610-589-4950.

FOR RENT: Approx. 20A, tillable, creek bottom, organic for over 20 years. Columbia Co., PA. 717-784-7513 after 8pm

FOR RENT: Small dairy farm, Snyder County, 717-837-5062.

For Sale or LEASE: 380 acre Shenandoah Valley dairy farm, double 12 paralled parlor, 170 irrigated acres. 540-363-6538.

Lycoming County: beef or horse farm, approx. 74 acres, 35 tillable, 50X50 bank barn, very good condition, plus other out buildings, 3 bedroom farmhouse, 85% remodeled, excellent hunting, evaluation $195,000. Serious inquiries only; call mornings 717-458-4359.

NORTHUMBERLAND CO. Broker Owned. 9-1/2 acres, 4BR home, garage, barn, stream, high tensile fence, $110,000.; WOODED PARCELS: 10 acres $32,500.; 8-1/2 acres $29,000.; 16 acres $39,000.; 25 acres $59,000.; 53 acres $89,000.; 10 acres part tillable $32,500.; 80 acres, 73 tillable, 1 field, nice farmland, $175,000.; 8 acres tillable, $29,000.; 16 acres tillable, $59,000.; WANTED: 50-300 acre Christmas Tree Farm. Cortelyou Real Estate 717-758-9177

Organic Dairy Farm: for RENT. 139 acres for 50 cows. Tioga County, (717)324-3075, evenings.

Camp and Lot 30 miles West of Winchester; $13,750. 304-229-2292.

COMMERCIAL BUILDING: for lease/sale: 60x80 building for manufacturing or warehouse, large doors, 200 amp service, 2 offices, show room, rest rooms, gas and electric heat, 2 parking lots, includes a 3BR house w/modern kitchen, oil heat. Between Lebanon and Myerstown. Will finance. Call (717)866-7315.

Completely furnished mobile home in Lakeland, Florida. 1985 Nobility model, 14x60 plus large Florida room, utility room, screened-in porch and carport. Private boat dock on a canal w/access to a good-sized lake. Located in a security gated community that includes clubhouse and swimming pool. $23,000. 410/557-7232.

Cumberland County, Newville, PA: 48A farm, large bank barn, ten horse stalls, other buildings, large six-room house, arena, more! $235,000. (717)776-3947.

DAIRY FARM... 223A w/ modern house, bank bank, milking parlor, free stall barn, implement building, 3-silos. Frontage on 3-roads, (development potential) Franklin Co. $799,000. HALE REAL ESTATE, 14 W.King St., Shippensburg, PA 17257 717-532-2814

WASHINGTON TWP, LEHIGH CO. FARMETTE, 3 bedroom, 1.5 baths with barn & outbuildings on 11.7 acres. Good for horses or building lots...$155,000. CHARLOTTE A. SOLT, INC. REAL ESTATE 717/668-2240.

TIOGA & BRADFORD COUNTY, PA: #706... Remote location, camp, get-away, residence, etc. 2BR dwelling, 2-car garage, 9+/-A wooded, borders State Lands.
#709... Wooded building lot on out-skirts of town, town water/sewer hook-ups available, possible OFIN available.
#717... Excellent parcel for new home, 39+/-A, perk complete, mostly open w/ plenty of seclusion, beautiful views.
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(#753) OPERATING DAIRY FARM: Tioga County dairy farm w/52 stalls, 2" pipeline, area to switch 25 additional milkers, 1350 gallon bulk tank, 6 units, 4 silos w/unloaders, TMR silage cart w/scales, barn remodeled in 1990, farmhouse recently remodeled throughout, corn silage, haylage, and square bales included, 303+- acres Contact

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Lykens Township
2 ACRES, 3-Bedroom Dwelling
a short walk to Pine Creek & Mahantongo Mountain for fishing & hunting...$36,000
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SHAMOKIN 19 unit apartment building in excellent condition. Fully occupied. Eleven 2 bedroom apartments, eight 1 bedroom apartments. Central location. Great investment property.

ORANGEVILLE Beautiful 1-1/2 story log home on 2.4 acres. Three bedrooms and two bathrooms. Includes a solarium with a hot tub, cathedral ceilings and lovely landscaping.

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ORANGE COUNTY, VA
Imagine the possibilities!
This delightful property has a 2,800 SQ FT brick home. 32x40' metal building with concrete floor, 24x48' machine building and another barn, 4 ponds, all fenced. Property is in immaculate condition. What a buy!! Available with your choice of 3, 8, 25, or 54 acres. Call Chris Melcho for more information.
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FARMS FOR SALE

PERRY COUNTY, PA - 145+/- acre farm consists of 60 fenced acres, 75 tillable, 10 wooded Farmhouse was completely remodeled inside and out in 1996 and is in very good condition Adjoining 150 acres may also be available for purchase Hogs allowed **Offered for $400,000 Call Jill Munro at 717-761-4800 or 717-612-5143.**

PERRY COUNTY, PA - Picturesque farm on 76 acres Custom built 3 bedroom, 2 bath stone ranch with a separate, lovely 2 bedroom guest house 20 acres fenced pasture 40 tillable, 16 wooded Stream on property Adjoining 150 acres may also be available for purchase Hogs allowed **Offered for $599,900. Call Jill Munro at 717-612-5143.**

Jill Munro, Realtor
717-761-4800
Jack Gaughen Realtor

Lycoming County, Franklin Twp.
250 Acre Dairy Farm, 151 tillable, 3 separate tracts, two houses, 98 tie stall dairy barn built in 1980, plus loose housing, 2000 gal bulk tank and pipeline, (2) 20x72 concrete silos and 22x46 Cropstore
Priced at $480,000
Harry Zimmerman
717-299-4885 Ext. 108; 1-800-472-2641
Town & Country Realty
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For Sale by Owner:
270 Acre Dairy Farm
Tioga Co., PA
160 tillable, balance pasture & small woodland including recreational springfed pond. 50 acres pasture in rotational grazing setup w/water system. 2 homes, 2-story barn w/77 tie stalls on 2" pipeline, 2 silos w/unloaders, heifer barn. 1/2 mile from US Rt. 6, 4 miles from college town.
Farm is only 5 months away from being eligible for organic certification.
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Perry County
100 plus acres of rolling hills woods, tall timber, stream, springs, roads, trails and hiking paths nestled against state game lands, north and southeast sides of property Marketable timber, 100 year old cabin with all conveniences, private secured road system Low maintenance, low taxes Beautiful campground, potential or private hunting lodge Best of deer, turkey hunting **$325,000**
Call to discuss 717-567-3926

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WANTED
Small dairy farm, 30-40 acres
PURCHASE OR LEASE.
Location. Lancaster, Berks, Lebanon, York & Adams County, PA.
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- 90 Acre Farm For Sale
- Bank Barn w/Silo
- Excellent Opportunity for Produce or Dairy
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$240,000
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76 ac., 2 bedroom house, drilled well, spring, small pond, total taxes $230/yr., deer hunting, turkey, etc., private, easy access, 16 mi. to I-79, **$79,900**
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196 ACRES, 4BR home plus cottage large older barn, 52 acres of apples (40 acres of 3-year-old apples), 112 acres open, plus creek and woods $250,000

142 ACRES nearby, 112 acres of fruits (apples, pears, and grapes), 2 cold storage buildings, dry storage, equipment building, 4BR house $299,000

More land available
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77 Acres
Trailer with new septic system, stream thru property, old canal with beaver dam. Mostly wooded, frontage on Susquehanna River with 3 other sides bordering State Forest and Game Lands. Prime Hunting, Bear, Deer & Turkey because of location in Bucktail Natural Area near Lock Haven.
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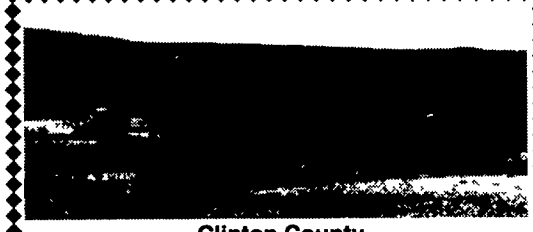
ask for John Jr.



Clinton County
25 Acre Private Rural Estate Lot
One-half Hour to State College of Williamsport. Spectacular View, Minutes to I-80, Exit 26, East Access Road, Power, Phone, Natural Spring, Conventional perk, 5 Acres Wooded, 15 Acres Tillable, Borders State Forest, Sawmill on Site, Shed and Barn.
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50 Acres - Mostly tillable, stream, ideal for horse farm, w/in 10 min. to Lancaster.

Broiler Farm - 22 acres, 30,000 bird broiler house, 5 yrs. old, Pennfield contract, 1837 stone house, stream, secluded, some tillable land.

FARMETTE - 3.3 acres in East Hempfield Twp. w/large brick farmhouse and large historic bank barn (ripe for restoration). Great location.

Lots Of Lots - 1 - 5 acres, near Lancaster, open and wooded, priced to sell.

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Exceptional 146 stall barn with 2x7 parlor with ATO's and 1500 gallon tank. 20x90, 20x70 and 20x37 Harvestors plus 18x50 CS silo with automatic feeding. 14x81 Slurrystore. 217 acres with long river frontage and all the hedgerows removed. Ample adjoining land to work. Very good two-family home plus 2 mobile homes. S&E available. **JUST REDUCED TO $275,000!**

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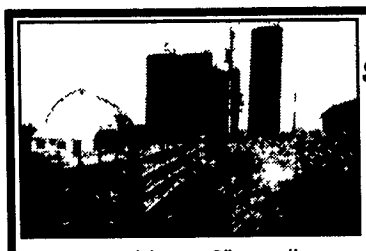

SOUTHWEST WISCONSIN
180 Acres
45 stanchions, 2" pipeline system, 4 silos, open housing, 8-room home, very clean
$350,000
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164 acre general farms, limestone soil, 2½ story stone farmhouse, circa 1700's, 4 bedrooms, new pole barn, farm borders 3 roads, 12,950' of road frontage
Upper Frankford Township
80 acre livestock farm, 4 BR's, 2 baths, barn, 40'x110' pole barns, 4 bay garage, pond, gently rolling shale soil
FRANKLIN COUNTY
Greene Township, 100 +/- Acre dairy farm, 4 BR, 2 1/2 baths, brick dwelling, double 6 parlor, free stall barn, silos, bunks, lagoon, limestone soil. Must see to appreciate
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CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS
Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania We would be happy to send you a free farm and farmette list and/or rural land and cabin list
See the October 25th or November 29th issues for a complete farm and farmette inventory
Farm and Land Division

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DAUPHIN COUNTY FARM
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NEW JERSEY
CUMBERLAND CTY., FAIRFIELD TWP: Operating Christmas tree farm w/3 BR rancher. Wholesale & retail, w/potential of $25 - $30,000 annual income. 8-10,000 trees in stock.

LAWRENCE TWP. - ±70 Acre Farm. Underground irrigation, packing house, 2 workshops, 1 rental house Price: **$400,000.00**

LAWRENCE TWP. - Just over 63 acres, actively farmed land looking for a new owner. Soils are great for many uses. Go where the growing's good! Price: **$134,000**

LAWRENCE TWP: Bushels of vegetables can come form this 93 plus acre farm ideally suited for many types of veggies. Has its own pump and well. Price: **$196,000**

PITTSGROVE TWP. - ±64 acres farm situated in rural setting. Ideal for horses, small vegetable farm or nursery. Three bdrm. farmhouse w/outbuilding. Stream on property. **Priced at $220,000**

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Batchelor's Greenhouses & Florist – in the Village of Snowdenville, East Coventry Twp. Chester Co., we are proud to present Batchelor's Property! Featuring: the Farmhome, in good condition. The Settler's Home taking you way back in time is included in the property. Detached Barn, Florist Shop, Prep Rooms, Detached Garages, many many greenhouses, 9 acres, Christmas trees and let me tell you it doesn't get any better than this. Opportunity only strikes once in a lifetime for such a property. Come out and visit. You will be amazed with the tour that you will get and the information you will gather. Call "Monty" for professional brochure and tour. **$395,000.**

East Coventry Twp., Chester Co.–We have the Moyer Farm featuring stone Farmhouse in great condition with 4 BR's, 2 Baths, Kit., LR, Parlor, Sunlorch overlooking Pigeon Creek, 18+ acres, 2 level barn, magnificent settings **$375,000.**

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55 ACRES – Development potential Located along Route 997 in Quincy Township (LF47098-6)
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146+ ACRE DAIRY FARM - 120 Acres tillable large house, double parlor, free stall barn bank barn Good location near Chambersburg (LF70040-3)
52+ ACRE GENERAL FARM - 44 Acres tillable, modern house barn Great views (LF48522-3)
144 ACRE FARM - 2 stre[SOLD]nd a pond, large 2 story home, bank barn, co[SOLD] implement shed, heifer barn 4 bay pole barn & storage (LF70103-3)
111 ACRE DAIRY FARM - 100+ Acres tillable, much road frontage, bank barn, beautiful setting, limestone soils Near Waynesboro (LF47972-6)
96 ACRE GENERAL FARM - 75+ Acres tillable, limestone soils, house, 3 unit dwelling, barn, sheds Good views, near Waynesboro (LF47950-6)
PLEASE NOTE: 111 ACRE DAIRY & 96 ACRE GENERAL FARMS are adjacent and can be purchased together

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Theresa, 179 Acres, 80% tillable, large barn, near Route 81
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All or part for lease.
Call owner
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38.5 Acre Farm
in Manor Township
4 living units, tobacco barn, 6 stall stable, 25 acres tillable, 13 acres woodland, and stream with river view. Could be set up as two farming units. Secluded location, ideal for cattle or horses.
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Call Donna Mayes or Glenn Doll for more information at
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NEW HORIZONS
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86 ACRE DAIRY FARM - Portgage area in Cambria County Bank barn & farmhouse mobile home (rented) several silos 30x60 workshop & implement bldgs **$225,000**

LOG HOUSE - Plus 10 5 partially wooded acres Family room with fireplace 3 bedrooms etc Stocked bass pond Heated 2-car garage & workshop Excellent hunting Off Rt 45 on Paddy Mt Rd near Laurelton in Union County **$139,900**

POTTER COUNTY FARM - 149 acre dairy farm Bank barn 2-story farmhouse & outbuildings Good beef farm **$149,000**

POTTER COUNTY - 25 wooded acres Excellent hunting Road frontage & electric available **$1,350** per acre after survey

RESTAURANT - Located in E Waterford Juniata County Nice living quarters on 2nd & 3rd floors Seating for 60 plus lobby Equipped kitchen air conditioned restaurant Storage area Garage & large paved parking lot Has operated for many years Turn key business **$159,900.**

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RAYSTOWN LAKE - Log house on 1 3 private acres Large stone fireplace and basement Walk to lake & hunting **$160,000.**

PHILIPSBURG AREA - Small camp several miles from town in Sandy Ridge area Centre County Completely equipped & very nice condition On 1 3 private acres **$44,000.**

COBURN - 2-story 8 room brick house overlooking Penns Creek Oil heat Garage **$66,900**

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PARKESBURG AREA
Sadsbury/Highland Twps.

79 Acre farm, 3 bedroom stone house, stone bank barn with open stables, 55 acres tillable, stream, power line thru portion of property. 3100' road frontage along Boro Line Road containing approximately 25 acres can be purchased separately leaving approx. 54 acres with farm buildings
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Cont., passive solar, 4BR home, situated on 10 acres. Pond, 3 stall barn and party pavilion. Fantastic view is free! Priced under Market to sell quickly. **$110,000.**

Motivated seller of this new log home says sell! Front porch to enjoy the view... 3 BR, greatroom w/cath. ceiling. **$87,500.**

Fish from the deck of this 2BR cottage on Beaver Lake. **$95,000.**

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#1552 - Chenango County - A beautiful 70 cow dairy farm These buildings are in excellent condition Located on a quiet road with nice views Crops included Asking **$245,000**
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The above farms are located South of the snow belt with a good growing Season. Free farm list on request
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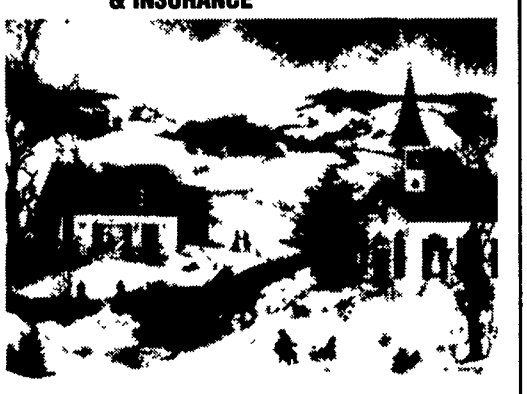

Country Holiday Greetings
To All
A Happy and Prosperous Holiday Season!
From The Staff at **KOCH REAL ESTATE & INS.**
Dick, Al, Diane, Steve, Cindy, Kathy, Bob & Barb

CHRISTMAS GREETINGS FROM OUR HOMES TO YOURS!
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*15 A m/l N Berks Co $64,900
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OUT OF AREA OWNER MUST SELL BY OCTOBER 1!!!
4 bdrm , 2 bath home just minutes to Wellsboro, Mansfield & Blossburg Bank barn & large metal barn for animals & equip Owner extremely anxious! Immediate possession Asking $124,000 M-835B

ONE OF TIOGA COUNTY'S FINEST HOMES
11 room, 4 bdrm, 3½ bath custom home Attached 3-car garage w/guest housing overhead Quality & tasteful design thruout. Detached 40x60 heated shop 72 24 acres of fields & woods Mansfield schools. Much more info on request well priced at $299,000 M-903B

TIOGA COUNTY VEAL FARM
Just minutes to Mansfield from 370 head operation w/ excellent track record Designed for 4 animal groupings Facility on 22 7 acres 2 neighbor farms using manure Motivated seller reducing price from $140,000 to $129,000 M-979

VIEWS, WOODS & FIELDS!
Approx 52 43 acres w/ survey in progress Approx 20+ acres of woods w/ balance tillable fields Gas, electric & phone avail Paved road frontage Perc test being completed Rutland Twp Asking $43,900 M-1035

HUGE POND WITH LARGE ACREAGE
90 66 acres w/ large on site pond in Rutland Twp near Roseville 5 to 6 acre pond Approx 55+ acres of tillable Approved sewage site -- permit avail! 12+ acres woods Nice views on top $99,900 M-934

BORDERS STATE - OWNER FINANCED!
1 3 surveyed acres bordering state forest between Blossburg & Ogdensburg Privy top & 1,000 gal conc tank included All wooded w/ open campsite Just $10 900 w/ $2,900 down Bal 10% 4 yrs $202 90 p/m M-1006

EASY ACCESS TO STATE FOREST
159 35 acres close to state lands south of Wellsboro Mix of open & wooded Land partially strip-mined & replanted to pine trees Approved perc site Electric available Just $525 per acre $83,600 M-843

BEAUTIFUL FINGER LAKES AREA

VILLAGE OF BATH: PRIME LOCATION Commercial property 22+/- acres w/village utilities **#3638** Also Available Commercial lot - 2+/- acres facing Expressway all village utilities, and located in the business district **#3795**

TROUPSBURG: DAIRY FARM Main Barn - 60x60, 14x45 silo, machine shed, Total of 60+/- acres with 20+/- acres tillable 35+/ pasture 5+/- wooded, year around creek House - 2 story 8 rms w/ 4 bdrms **#3794**

STEUBEN COUNTY: PINE VALLEY FARMS Main Barn 68x132, Dairy Barn 43x48, Barn 18x26, Machine Shed 34x82, Milk House including double four milking parlor, 3 silos, Total acres 436+/- with 70+/- wooded, 250+/- tillable, and pond, year around creeks House - older, 2 bdrms, full basement and Panoramic views **#3714**

TOWN OF ADDISON: DAIRY FARM New Main Barn 72x90, Heifer barn- 32x66, plus other buildings, Total acres 238+/- acres with 200 acres tillable, creek, pond, panoramic views Main house- Ranch (unfinished) w/5 bdrms, 3 baths, 28x32 garage Second House - New Modular, 2 bdrm, 2 bath **#3742**

TROUPSBURG AREA: LOTS OF LAND 2 story home, 2 bdrms, full basement, 2 car garage, and 170 +/- acres, stream & springs, with inspiring views **#3774**

ADDISON: DAIRY/BEEF FARM Main Barn 110x36, 2 Silos, 40x60 Machine shed, Milk house w/shower & seat, hay conveyor, Total of 151 +/- acres w/100 acres tillable, 20 acres wooded, 2 ponds, variety of trees House- 2 story with 10 rooms, 5 bdrms, and garage **#3777**

COHOCTON/AVOCA AREA: CASH CROP FARM Total of 285 +/- acres w/ 174 +/ acres of woodland, springs, creek, pond Large barn, insulated Potato warehouse w/ 12'x14' overhead doors, workshop, and machine storage area TERMS THROUGH OWNER **#3780**

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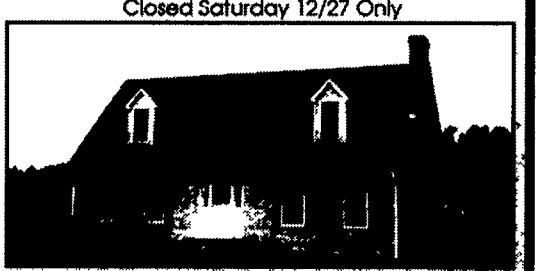

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- Southern Lanc. Co. 95 Acre Dairy farm, 60A tillable, balance pasture, woods & stream
- Southern Northumberland Co. 86 Ac. general farm w/level river bottom ground, Amish community

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- Pasture, fruit trees, complete privacy on this 50 acre horse farm. Spacious, luxurious country living.
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- **Numerous other farms and tracts of land available.**

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- 128 ac - Rebuck area - barn, can subdivide
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- 80 ac. - large barn, stream, 55 ac. tillable.
- 11.5 ac with buildings

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VEGETABLE/POTATO FARM OR DAIRY FARM

1060 Acres w/680 tillable acres, 380 wooded, 77' x 177' pole barn w/loading area containing 45' x 55' refrigeration cooler; repair shop, fertilizer storage 2/ concrete containment walls, tools, and equipment buildings, dairy and calf barn w/attached 125 head free stall, 4 large storage silos, 3 steel grain silos. All tillable land in use, growing mostly field corn; small grains, potatoes & mixed veg, 4 bedroom single family home with modern kitchen and inground pool; 2 bedroom mobile home. EXCELLENT MULTI-PURPOSE PROPERTY **BUILDINGS TOTAL 34,000 SQ. FT.**

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145 acres Snyder County, large 9 room house, 1 1/2 acre lake, excellent hunting, adjacent 1600 public game lands, satellite TV.....**$391,000.**

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WANTED: At least 100 acre farm, must have stream or pond, tillable land, woods, must be secluded and private; prefer rural area and no road frontage. 717-834-9667.

SELL/TRADE... 6 approved building lots. Eagles Mere, PA. Appraised value $215,000. Will trade for farm or land, WV to NY. 610-589-4683

WANTED: Land to rent for corn, wheat & soybeans for 1998 season. Lancaster & York Counties. 717/872-9152 days, 717/392-6854 evenings.

LOOKING FOR THE PERFECT FAMILY RUN DAIRY OPERATION?... You will fall in love with this!! 230 Limestone soil acres...200 tillable. All dairy equipment conveys. Turn key operation. Homes include 2 Story brick home & 2 mobiles. Call office for a complete information packet.

CURRENTLY WORKING ORCHARD ... St. Thomas, Franklin County...Has wonderful development potential. Buildings, pond & stream on property...2 tracts available...Call for aerial views & plot plans.

IDEAL FOR COUNTRY SUB-DIVISION ... Public sewer, public water & Natural Gas available. 53 acres. Call the office for more information.

MINI FARMETTE AT THE FOOT OF THE MOUNTAINS... 43± acres – Brand new 2 Story with 3 Spacious bedrooms, full basement, living room with fireplace & attached 2 car garage. Small barn on property. Call today!!

For additional information on these or any of our other rural listings call:

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REALTOR MLS

Dairy, Beef, Sheep, Veal, Maple Syrup, this Farm can do it all. 160 acres, 60 tillable, 30 pasture, balance wooded. 35 Tie Stall Bank Barn, 400 gal bulk tank, 28x170 Heated, insulated, and ventilated Veal Barn Large Sugar House for Maple Syrup making. Large 3 poss 4 bedroom Victorian. Partially Restored with lots of natural woodwork, New England Style Kitchen, with Marble top Baking area and wood Cook Stove. Large Herb Garden, and a Beautiful 120' across by 13' deep Pond. **Asking $94,900.**

8 Year Old 200 Cow Freestall Under $250,000.00. 196 Stalls, Double 8 DeLaval Parlor with Blue Diamond Stalls 1,500 gal Bulk Tank. Separate Facilities for calves & Heifers. Comes with 2 houses and a Mobile Home. 1 House is a 3 Bedroom, 2 Full Bath. The other is a 3 bedroom, 1 bath, and the mobile is a 2 bedroom. 400 acres, with 200 tillable, and lots of other land around available.

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000.

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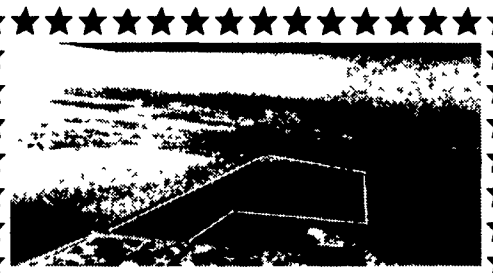

ADAMS COUNTY
27 Acres level land, adjoining public sewer line in Conewago Twp. Brick home and bank barn, possible subdivision, adjoining land available. $202,500. Call Dan or Rob.
mls LF9755298 or LF9755852

ADAMS COUNTY
FARMING FARM: 132 acres near Hanover, PA. Private setting along dead end public road. Buildings in poor condition. $275,000. Call Dan or Rob.
mls LF9755302 or LF9756434

ADAMS COUNTY
LARGE LOT! 13.7 acres perced & approved ready for your home. Close to McSherrystown, PA in Oxford Twp. $115,000. Call Dan or Rob. *mls LF9755314*

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185 acres, 140 acres tillable Nice 4-bedroom house with inground pool Three harvester silos, slurry store Dairy barn with 61 tie stalls.

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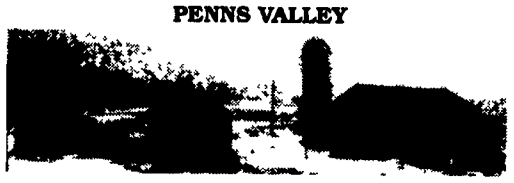
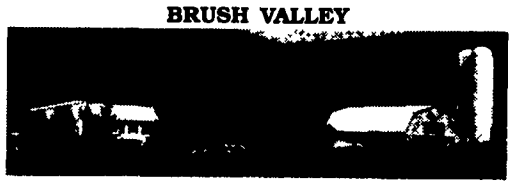


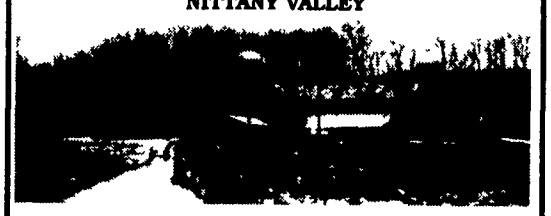
Gentre Co , Spring Mills area 144 acre dairy, 85 acres tillable, 40 tie stall bank barn, one silo Large four bedroom house

BRUSH VALLEY



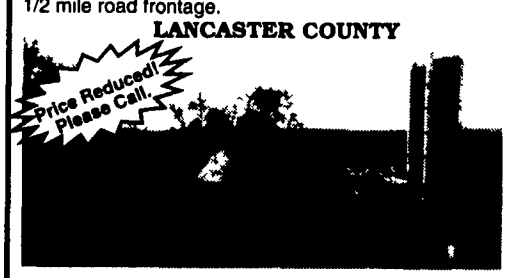
Centre County, east of Rebersburg, 122 acre dairy, 45 acres tillable, rest wood & pasture, 40 stanchion bank barn, second barn 38x66 Two silos, 14x60 & 12x60 Four bedroom house in very good condition Amish equipped.

NITTANY VALLEY



Clinton Co., Lamar area, 164 acres, 124 tillable, two houses, 36 tie stall bank barn, two silos & outbuildings, 1/2 mile road frontage.

LANCASTER COUNTY



Drumore area, 82 acre dairy farm, 60 acres tillable, 9 acres pasture, rest woodland, Two silos, 50 stanchion cow barn & other outbuildings, Large 4 bedroom house, Amish equipped.

CLINTON COUNTY

North Bend Area, 291 acres of woodland Bear, Turkey & Deer have been seen on property Excellent hunting or recreation property No buildings. $515 per acre

INDIANA COUNTY

359 acres, 90 tillable, rest woodland. No buildings

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188+/- ACRE FARM - Large stone house, 65x62 bank barn, 18x26 garage/equipment shed, 18x24 shop and studio, 10x22 stone spring house, 11x17 storage bldg, silo, corncrib, scout cabin, 8x20 greenhouse and more Accessed by private bridge Under Conservation Easements Nottingham Area - **Asking $595,000.**

29.4 ACRE FARM- Historic house w/large country kitchen, stone fp, 5 Br's and more Also includes a 92x98 bankbarn w/11 horse stalls and plenty of room for cow stable 16x20 wash room, 30x40 cornbarn/garage, 8x88 kennel, 12x15 stone summer kitchen w/root cellar, 12x50 silo, 18x22 and 16x26 shed bldgs , 11+/- acre fenced pasture 6+/- acres tillable Could all be tilled if needed! Possible Owner Financing Kirkwood Area - **$395,000.**

54.8 ACRE FARM - Historic stone house, bank barn, miscellaneous shed buildings, vineyard, and creek on property 30+/- acres tillable Plenty of possibilities as Horse or Dairy farm or simply a Gentlemans Estate Little Britain Area - **Asking $398,000.**

28 ACRES GROUND - Half tillable, half woods Good level ground perc for sand mound system Oxford Area - **Asking $98,500.**

21.4 ACRES GROUND - Mostly wooded Under Conservation Easement Easy access to major hunt areas for the avid equestrian Gum Tree Area - **Asking $125,000**

11.9 ACRES GROUND - Mostly open and tillable Pond and small stream on property Perc for standard inground septic system Oxford Area - **Asking $89,000.**

TWO 4+/- ACRE LOTS - Perc for standard inground septic system - Oxford Area Lot #1 - **$39,900.** Lot #2 -**$43,000**

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George Demeree, Broker

#14 - 155 A. dairy farm w/65 tillable - 2 story barn w/60 stanchions, 2 in. pipeline, 4 Surge units, 1000 gal. B.T., barn cleaner, full length mow conveyor, lg. mach. shed, 3 silos w/unloaders - LOTS OF RD. FRONTAGE & good 10 rm. home - $150,000 - or 30 acres + bldgs. for **$80,000**

#17 - 272 A. dairy farm w/100 tillable - barn w/72 ties on 2" pipeline, 1000 gal. B T., enclosed manure rm. w/22 heifer stalls, 4 silos with unloaders & good 11 rm. 2 fam home w/garage & paved driveway - **$235,000 - OR $189,000** FOR 227 acres PLUS BLDGS - 2nd home avail

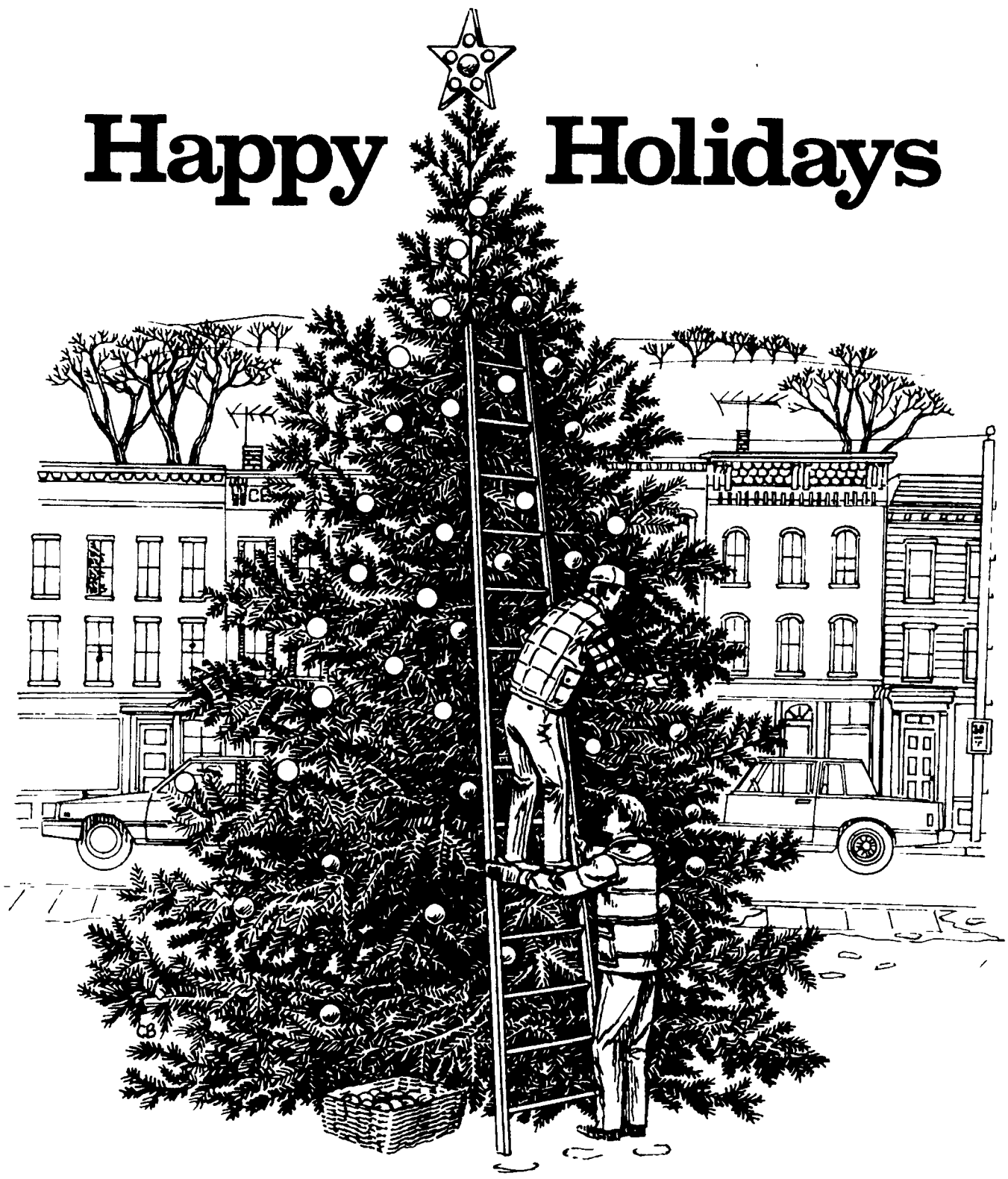
#18 - 258 A. hobby farm w/125 tillabe - 2 story barn w/58 ties, pipeline, B T. & rm. for 20 heifers, mach. shed, grain bin, lots of water & good 9 rm home w/attached 2 car garage - **$189,000** - OR 181 A. WITH BLDGS FOR **$149,000.**

#40 - 78 A. hobby farm w/10 tillable - has 2 story barn for 54 head w/barn cleaner & bulk tank, silo w/ unloader - also EX. views - **$60,000.**

#68 - 246 A. dairy farm w/88 tillable - 3 story barn w/54 cows on pipeline, B cleaner, B. Tank, lg. mach. shed & 20x40 ft silo w/unloader - good 6 rm. home - **$225,000.**

#637 - 300 cow free stall operation w/850 A. w/525 tillable - 84x330 ft barn w/40x80 ft. ell for 17 stall parlor, office, hospital also 2000 & 1500 gal. B Tanks, 150 stall heifer & dry cow facility w/shop & lg mach shed - 100x90 & 140x50 ft. bunk silos with concrete floors, 1 yr. storage manure system, new 30x100 ft. green house calf barn & free stall heifer barn - 4 homes, 4 wells, 2 ponds, spring & river on property - WILL CONSIDER ALL OFFERS - cows & mach. avail.

Happy Holidays



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